Dear Senators TIPPETS, Patrick, Schmidt, and Representatives HARTGEN, Anderson, King:

The Legislative Services Office, Research and Legislation, has received the enclosed rules of the PERSI (Public Employee Retirement System of Idaho):

IDAPA 59.01.06 - Rules Pertaining To The PERSI Retirement Rules (Docket No. 59-0106-1401);IDAPA 59.02.01 - Rules Pertaining To The Rules for the Judges' Retirement Fund (New Chapter) (Docket No. 59-0201-1401).

Pursuant to Section 67-454, Idaho Code, a meeting on the enclosed rules may be called by the cochairmen or by two (2) or more members of the subcommittee giving oral or written notice to Research and Legislation no later than fourteen (14) days after receipt of the rules' analysis from Legislative Services. The final date to call a meeting on the enclosed rules is no later than 08/20/2014. If a meeting is called, the subcommittee must hold the meeting within forty-two (42) days of receipt of the rules' analysis from Legislative Services. The final date to hold a meeting on the enclosed rules is 09/17/2014.

The germane joint subcommittee may request a statement of economic impact with respect to a proposed rule by notifying Research and Legislation. There is no time limit on requesting this statement, and it may be requested whether or not a meeting on the proposed rule is called or after a meeting has been held

To notify Research and Legislation, call 334-4834, or send a written request to the address on the memorandum attached below



Legislative Services Office Idaho State Legislature

Jeff Youtz Director Serving Klaho's Cilizen Legislature

MEMORANDUM

TO: Rules Review Subcommittee of the Senate Commerce & Human Resources Committee and the

House Commerce & Human Resources Committee

FROM: Deputy Division Manager - Eric Milstead

DATE: August 1, 2014

SUBJECT: PERSI (Public Employee Retirement System of Idaho)

IDAPA 59.01.06 - Rules Pertaining To The PERSI Retirement Rules (Docket No. 59-0106-1401)

IDAPA 59.02.01 - Rules Pertaining To The Rules for the Judges' Retirement Fund (New Chapter) (Docket No. 59-0201-1401)

1. The Public Employee Retirement System of Idaho has submitted temporary and proposed rulemaking at IDAPA 59.01.06 -- Rules Pertaining to the PERSI Retirement Rules. The temporary and proposed rule is straightforward and reflects the following two changes: it specifically includes a reference to "age 62 or older relating to elected or appointed officials working for multiple employers; a similar change is included in the section governing elected or appointed officials who retire while continuing to work, where such official does "not normally work twenty (20) hours or more per week."

The agency notes that the effective date of the temporary rule was May 20, 2014.

The rulemaking appears to be authorized pursuant to section 59-1314, 72-1405 and 67-5226, Idaho Code.m

2. The Public Employee Retirement System of Idaho has submitted temporary and proposed rulemaking at IDAPA 59.02.01 -- Rules for the Judges' Retirement Fund. The temporary and proposed rule provides for the administration of the Judges' Retirement System by PERSI. This move was provided by 2012 House Bill 660. That legislation provided for PERSI's administration of the plan after an IRS determination that the Judges' Retirement Fund is a qualified plan and after changes required by the IRS had been adopted.

The temporary and proposed rule includes an increased contribution rate for the employer which will reflect an estimated net increase of approximately \$2.85 million. The agency notes that of that increase, approximately \$2.0 million will be offset by civil filing fees to be redirected from the Judges' Retirement Fund to the state General Fund.

The agency states that negotiated rulemaking was not conducted because such a process would be inconsistent with the Retirement Board's exclusive fiduciary responsibility for plan oversight and operations.

The agency states that the effective date of the temporary rule is July 1, 2014. The rulemaking appears to be authorized pursuant to sections 1-2012, 67-5221 and 67-5226, Idaho Code.

Mike Nugent, Manager Research & Legislation Cathy Holland-Smith, Manager Budget & Policy Analysis April Renfro, Manager Legislative Audits

Glenn Harris, Manager Information Technology

Tel: 208–334–2475 www.legislature.idaho.gov cc: PERSI (Public Employee Retirement System of Idaho) Don Drum

IDAPA 59 - PUBLIC EMPLOYEE RETIREMENT SYSTEM OF IDAHO

59.01.06 - PERSI RETIREMENT RULES

DOCKET NO. 59-0106-1401

NOTICE OF RULEMAKING - TEMPORARY AND PROPOSED RULE

EFFECTIVE DATE: The effective date of the temporary rule is May 20, 2014.

AUTHORITY: In compliance with Sections 67-5221(1) and 67-5226, Idaho Code, notice is hereby given that this agency has adopted a temporary rule, and proposed rulemaking procedures have been initiated. The action is authorized pursuant to Sections 59-1314(1) and 72-1405, Idaho Code.

PUBLIC HEARING SCHEDULE: Public hearing(s) concerning this rulemaking will be scheduled if requested in writing by twenty-five (25) persons, a political subdivision, or an agency, not later than July 16, 2014.

The hearing site(s) will be accessible to persons with disabilities. Requests for accommodation must be made not later than five (5) days prior to the hearing, to the agency address below.

DESCRIPTIVE SUMMARY: The following is the required finding and concise statement of its supporting reasons for adopting a temporary rule and a nontechnical explanation of the substance and purpose of the proposed rulemaking:

PERSI Retirement Rules currently contain 2 provisions addressing "retirement in place" related to members serving on small boards/commissions. Currently Retirement Rule 131 requires only that the member be eligible to retire, without reference to service retirement; Retirement Rule 132 requires that the member be eligible to service retire. The change will bring consistency and additional clarity to the 2 rules by providing that in order to qualify to retire in place, the member must be eligible to retire and be age 62 or over. Use of age 62 is permitted under applicable Internal Revenue Code provision 401(a)(36) for a qualified governmental retirement plan. Also, the rule change will provide clarity for small board and commission employers and employees with regard to retirement in place and will help small boards and commissions retain well qualified members who would otherwise separate/leave the board/commission as that is required so they can begin to receive a retirement allowance.

TEMPORARY RULE JUSTIFICATION: Pursuant to Section 67-5226(1)(c) Idaho Code, the Governor has found that temporary adoption of the rule is appropriate for the following reasons:

Benefits employers and employees by providing clarify and consistency.

FEE SUMMARY: The following is a specific description of the fee or charge imposed or increased: NA

FISCAL IMPACT: The following is a specific description, if applicable, of any negative fiscal impact on the state general fund greater than ten thousand dollars (\$10,000) during the fiscal year:

Any fiscal impact is considered insignificant. The potential number of employees who could fall into the amended rule is few and not all those will make the election provided.

NEGOTIATED RULEMAKING: Pursuant to Section 67-5220(2), Idaho Code, negotiated rulemaking was not conducted because negotiated rulemaking is not feasible because it would be inconsistent with the Retirement Board's exclusive fiduciary responsibility for plan operations.

INCORPORATION BY REFERENCE: Pursuant to Section 67-5229(2)(a), Idaho Code, the following is a brief synopsis of why the materials cited are being incorporated by reference into this rule: NA

ASSISTANCE ON TECHNICAL QUESTIONS, SUBMISSION OF WRITTEN COMMENTS: For assistance on technical questions concerning the temporary and proposed rule, contact Joanna L. Guilfoy, 287-9271.

Anyone may submit written comments regarding the proposed rulemaking. All written comments must be directed to the undersigned and must be delivered on or before July 23, 2014.

DATED this 20th day of May, 2014.

Don Drum Executive Director Public Employee Retirement System of Idaho 607 N. 8th Street, Boise, ID 83702 P.O. Box 83720, Boise, ID 83720-0078 Phone: 208-287-9230

Fax: 208-334-3408

THE FOLLOWING IS THE TEMPORARY RULE AND THE PROPOSED TEXT OF DOCKET NO. 59-0106-1401

(Only those Sections being amended are shown.)

131. ELECTED OR APPOINTED OFFICIAL WORKING FOR MULTIPLE EMPLOYERS (RULE 131).

An active member separated from employment by one (1) employer for whom he or she did normally work twenty (20) hours or more per week and who is age 62 or older and eligible to retire but remains an elected or appointed official with a different employer, may retire and continue in that elected or appointed position provided that position is one in which he or she does not normally work twenty (20) hours or more per week. The member shall receive retirement allowances under the conditions provided by Rule 145.

Statutory References: Sections 59-1344 and 59-1356(2), Idaho Code.

(3 29 10)(5-20-14)T

132. ELECTED OR APPOINTED OFFICIAL RETIRING IN PLACE (RULE 132).

An active member serving as an elected or appointed official who does not normally work twenty (20) hours or more per week who achieves service retirement eligibility is age 62 or older and eligible to retire and who is not an eligible employee with another employer pursuant to Rule 101 of IDAPA 59.01.02, "Eligibility Rules of PERSI," may then retire and continue in that position. The member shall receive retirement allowances under the conditions provided by Rule 145.

Statutory References: Sections 59-1344 and 59-1356(2), Idaho Code.

(3 29 10)(5-20-14)T

IDAPA 59 - PUBLIC EMPLOYEE RETIREMENT SYSTEM OF IDAHO

59.02.01 - RULES FOR THE JUDGES' RETIREMENT FUND DOCKET NO. 59-0201-1401 (NEW CHAPTER) NOTICE OF RULEMAKING - TEMPORARY AND PROPOSED RULE

EFFECTIVE DATE: The effective date of the temporary rule is July 1, 2014.

AUTHORITY: In compliance with Sections 67-5221(1) and 67-5226, Idaho Code, notice is hereby given that this agency has adopted a temporary rule, and proposed rulemaking procedures have been initiated. The action is authorized pursuant to Section 1-2012, Idaho Code.

PUBLIC HEARING SCHEDULE: Public hearing(s) concerning this rulemaking will be scheduled if requested in writing by twenty-five (25) persons, a political subdivision, or an agency, not later than July 16, 2014.

The hearing site(s) will be accessible to persons with disabilities. Requests for accommodation must be made not later than five (5) days prior to the hearing, to the agency address below.

DESCRIPTIVE SUMMARY: The following is the required finding and concise statement of its supporting reasons for adopting a temporary rule and a nontechnical explanation of the substance and purpose of the proposed rulemaking:

These rules apply to the administration of the Judges' Retirement Fund. Effective July 1, 2014, the Judges' Retirement Fund will be administered by the PERSI Board.

TEMPORARY RULE JUSTIFICATION: Pursuant to Section 67-5226(1)(b) Idaho Code, the Governor has found that temporary adoption of the rule is appropriate for the following reasons:

Administration of the Judges' Retirement System becomes effective July 1, 2014.

FEE SUMMARY: The following is a specific description of the fee or charge imposed or increased: NA

FISCAL IMPACT: The following is a specific description, if applicable, of any negative fiscal impact on the state general fund greater than ten thousand dollars (\$10,000) during the fiscal year:

These rules include an increased contribution rate for the contributions required by the employer. The increased employer contribution rate will reflect an estimated total net increase of \$2,851,900, of which approximately \$2.0 million is anticipated to be offset by civil filing fees to be redirected from the Judges' Retirement Fund to the General Fund, resulting in an estimated net increase of \$851,900 (2014 HB 636).

NEGOTIATED RULEMAKING: Pursuant to Section 67-5220(2), Idaho Code, negotiated rulemaking was not conducted because negotiated rulemaking is not feasible because it would be inconsistent with the Retirement Board's exclusive fiduciary responsibility for plan operations.

INCORPORATION BY REFERENCE: Pursuant to Section 67-5229(2)(a), Idaho Code, the following is a brief synopsis of why the materials cited are being incorporated by reference into this rule: NA

ASSISTANCE ON TECHNICAL QUESTIONS, SUBMISSION OF WRITTEN COMMENTS: For assistance on technical questions concerning the temporary and proposed rule, contact Joanna L. Guilfoy, 287-9271.

Anyone may submit written comments regarding the proposed rulemaking. All written comments must be directed to the undersigned and must be delivered on or before July 23, 2014.

DATED this 20th day of May, 2014.

Don Drum
Executive Director
Public Employee Retirement System of Idaho
607 N. 8th Street, Boise, ID 83702
P.O. Box 83720, Boise, ID 83720-0078

Phone: 208-287-9230 Fax: 208-334-3408

THE FOLLOWING IS THE TEMPORARY RULE AND THE PROPOSED TEXT OF DOCKET NO. 59-0201-1401

IDAPA 59 TITLE 02 CHAPTER 01

59.02.01 - RULES FOR THE JUDGES' RETIREMENT FUND

SUBCHAPTER A -- GENERAL PROVISIONS Rules 001 Through 099

000. LEGAL AUTHORITY (RULE 0).

The Rules for the Judges' Retirement Fund rules are adopted under the legal authority of Section 1-2012, Idaho Code. (7-1-14)T

001. TITLE AND SCOPE (RULE 1).

- **01. Title**. The title of this chapter is IDAPA 59.02.01, "Rules for the Judges' Retirement Fund." (7-1-14)T
- **O2.** Scope. This chapter relates to retirement under the Judges' Retirement Fund. (7-1-14)T

002. WRITTEN INTERPRETATIONS -- AGENCY GUIDELINES (RULE 2).

Written interpretations of these rules, to the extent they exist, are available from PERSI (Public Employee Retirement System of Idaho), at the locations listed in Rule 4 of these rules. (7-1-14)T

003. ADMINISTRATIVE APPEAL (RULE 3).

Administrative appeals are conducted pursuant to IDAPA 59.01.01, "Rules of Administrative Procedure," Rules 101 through 104 and 150 through 789. (7-1-14)T

004. OFFICE -- OFFICE HOURS -- MAILING ADDRESS AND STREET ADDRESS (RULE 4).

Office hours are 8 a.m. to 5 p.m. Monday through Friday. PERSI's mailing and street addresses, telephone numbers, and fax numbers are as follows:

Boise Office 607 North Eighth Street Boise, Idaho 83702

Phone: 208/334-3365 or 1-800-451-8228

Fax: 208/334-4026

Pocatello Office 1246 Yellowstone Ave, Suite A5 Pocatello, Idaho 83201

Phone: 208/236-6225 or 1-800-762-8228

Fax: 208/236-6159

Coeur d'Alene Office 2005 Ironwood Parkway, Suite 226 Coeur d'Alene, Idaho 83814 Phone: 208/769-1474 or 1-800-962-8228

Fax: 208/769-1476 (7-1-14)T

005. PUBLIC RECORDS ACT COMPLIANCE (RULE 5).

All rules required to be adopted by this chapter are public records.

(7-1-14)T

006. CITATION (RULE 6).

The official citation of this chapter is IDAPA 59.02.01.000, et seq. For example, this section's citation is IDAPA 59.02.01.006. In documents submitted to the Board or issued by the Board these rules may be cited as Rules for the Judges' Retirement Fund and section number less leading zeros. For example, this rule may be cited as Rules for the Judges' Retirement Fund Rule 7. (7-1-14)T

007. EFFECTIVE DATE (RULE 7).

Unless otherwise indicated in the bracketed material following each rule, the effective date of every rule in this chapter is July 1, 2014. (7-1-14)T

008. -- 009. (RESERVED)

010. DEFINITIONS (RULE 10).

The following definitions shall apply to this chapter:

(7-1-14)T

- **01. Accrued Benefit**. The actuarial value of the retirement benefit to which the Member is entitled under the Judges' Retirement Fund upon attainment of Normal Retirement Age. (7-1-14)T
- **02. Active Member**. Each justice or judge who participates in the Judges' Retirement Fund as provided by Idaho Code. (7-1-14)T
 - **03. Administrator**. The Board.

(7-1-14)T

- **04. Annual Additions.** Annual additions are the total of all after-tax Member contributions in a year (not including rollovers) and forfeitures allocated to a Member's account under the Judges' Retirement Fund and all other qualified plans to which contributions are made based on the Member's service with the Employer. (7-1-14)T
- **05. Beneficiary**. The designated person (or, if none, the Member's estate) who is entitled to receive benefits under the Plan after the death of a Member. (7-1-14)T
 - **06. Board**. The retirement board established in Section 59-1304, Idaho Code.

(7-1-14)T

- **07. Code**. The Internal Revenue Code of 1986, as now in effect or as hereafter amended. All citations to sections of the Code are to such sections as they may from time to time be amended or renumbered. (7-1-14)T
- **08.** Compensation. All cash compensation for services to the Employer, including salary, wages, fees, commissions, bonuses, and overtime pay, that is includible in the Member's gross income for the calendar year, plus amounts that would be cash compensation for services to the Employer includible in the Member's gross income for the calendar year but for a compensation reduction election under sections 125, 132(f), 401(k), 403(b), or 457(b) of the Code.

 (7-1-14)T

- **09. Contingent Annuitant.** The person designated by a Member under certain retirement options to receive payments upon the death of the Member. The person so designated must be born and living on the effective date of retirement. (7-1-14)T
- **10. Designated Beneficiary**. The individual who is designated as the beneficiary under the Plan and is the designated beneficiary under section 401(a)(9) of the Code and section 1.40l(a)(9)-4, Q&A-4, of the Treasury regulations. (7-1-14)T
- 11. Distribution Calendar Year. A calendar year for which a minimum distribution is required. For distributions beginning before the Member's death, the first distribution calendar year is the calendar year immediately preceding the calendar year which contains the Member's Required Beginning Date. For distributions beginning after the Member's death, the first distribution calendar year is the calendar year in which distributions are required to begin pursuant to Rule 100 of these rules. (7-1-14)T
 - **12. Employer**. The common law employer of a Member.

(7-1-14)T

- 13. Includible Compensation. A Member's actual wages in box one (1) of Form W-2 for a year for services to the Employer, but subject to a maximum of two hundred thousand dollars (\$200,000) (or the maximum as may apply under section 40l(a)(17) of the Code, if different) and increased (up to the dollar maximum) by any compensation reduction election under sections 125, 132(t), 40l(k), 403(b), or 457(b) of the Code. (7-1-14)T
- 14. Judges' Retirement Fund. The Judges' Retirement Fund established under Title 1, Chapter 20, Idaho Code, and rules applicable to the Judges' Retirement Fund. The Judges' Retirement Fund is intended to satisfy Code section 401(a) as applicable to governmental plans described in Code section 414(d). It is maintained for the exclusive benefit of Members and their beneficiaries. (7-1-14)T
- **15. Life Expectancy.** Life expectancy as computed by use of the Single Life Table in section 1.40l(a)(9)-9 of the Treasury regulations. (7-1-14)T
- **16. Member**. An individual who is currently accruing benefits or who has previously accrued benefits under the Plan and who has not received a distribution of his entire benefit under the Plan. (7-1-14)T
- 17. Normal Retirement Age. The age (or combination of age and years of service) at which a Member is entitled to an actuarially unreduced retirement benefit under the Plan. A Member will be fully vested upon attainment of Normal Retirement Age. (7-1-14)T
 - **18. Plan.** The plan of benefits under the Judges' Retirement Fund.

(7-1-14)T

19. Required Beginning Date. The date specified in Rule 100 of these rules.

(7-1-14)T

- **20. Severance from Employment**. The date that the Member dies, retires, or otherwise has a separation from employment with the Employer, as determined by the Administrator (and taking into account guidance issued under the Code). (7-1-14)T
- 011. -- 099. (RESERVED)

SUBCHAPTER B -- DISTRIBUTIONS Rules 100 Through 250

100. TIME AND MANNER OF DISTRIBUTION (RULE 100).

- **01. Required Beginning Date**. The Member's entire interest will be distributed, or begin to be distributed to the Member no later than the Member's Required Beginning Date. (7-1-14)T
- **O2. Death of Member Before Distributions Begin.** If the Member dies before distributions begin, the Member's entire interest will be distributed, or begin to be distributed, no later than as follows: (7-1-14)T

- a. Surviving Spouse is Sole Designated Beneficiary. If the Member's surviving spouse is the Member's sole designated beneficiary, then distributions to the surviving spouse will begin by December 31 of the calendar year immediately following the calendar year in which the Member died, or by December 31 of the calendar year in which the Member would have attained age seventy and one-half (70½), if later. (7-1-14)T
- **b.** Surviving Spouse is Not Sole Designated Beneficiary. If the Member's surviving spouse is not the Member's sole designated beneficiary, then distributions to the designated beneficiary will begin by December 31 of the calendar year immediately following the calendar year in which the Member died. (7-1-14)T
- **c.** No Designated Beneficiary. If there is no designated beneficiary as of September 30 of the year following the year of the Member's death, the Member's entire interest will be distributed by December 31 of the calendar year containing the fifth anniversary of the Member's death. (7-1-14)T
- d. Surviving Spouse Dies Before Distribution. If the Member's surviving spouse is the Member's sole designated beneficiary and the surviving spouse dies after the Member but before distributions to the surviving spouse begin, this Rule 100, other than Rule 100.02.a, will apply as if the surviving spouse were the Member. For purposes of this Subsection 100.02, distributions are considered to begin on the Member's Required Beginning Date (or, if the preceding sentence applies, the date distributions are required to begin to the surviving spouse under this section). If annuity payments irrevocably commence to the Member before the Member's Required Beginning Date (or to the Member's surviving spouse before the date distributions are required to begin to the surviving spouse under this section), the date distributions are considered to begin is the date distributions actually commence. (7-1-14)T
- e. Form of Distribution. Unless the Member's interest is distributed in the form of an annuity purchased from an insurance company or in a single sum on or before the Required Beginning Date, as of the first distribution calendar year distributions will be made in accordance with this Rule 100. If the Member's interest is distributed in the form of an annuity purchased from an insurance company, distributions thereunder will be made in accordance with the requirements of section 40l(a)(9) of the Code and the Treasury regulations. Any part of the Member's interest which is in the form of an individual account described in section 414(k) of the Code will be distributed in a manner satisfying the requirements of section 401(a)(9) of the Code and the Treasury regulations that apply to individual accounts.

03. Determination of Amount to be Distributed Each Year.

- (7-1-14)T
- **a.** General Annuity Requirements. If the Member's interest is paid in the form of annuity distributions under the Plan, payments under the annuity will satisfy the following requirements: (7-1-14)T
- i. The annuity distributions will be paid in periodic payments made at intervals not longer than one (1) year; (7-1-14)T
- ii. The distribution period will be over a life (or lives) or over a period certain not longer than the period described in Rule 101 or Rule 103 of these rules; (7-1-14)T
- iii. Once payments have begun over a period certain, the period certain will not be changed even if the period certain is shorter than the maximum permitted; (7-1-14)T
 - iv. Payments will either be nonincreasing or increase only as follows:
- (7-1-14)T
- (1) By an annual percentage increase that does not exceed the annual percentage increase in a cost-of-living index that is based on prices of all items and issued by the Bureau of Labor Statistics; (7-1-14)T
- (2) To the extent of the reduction in the amount of the Member's payments to provide for a survivor benefit upon death, but only if the beneficiary whose life was being used to determine the distribution period dies or is no longer the Member's beneficiary pursuant to an approved domestic relations order within the meaning of section 414(p) of the Code; (7-1-14)T
 - (3) To provide cash refunds of employee contributions upon the Member's death; or (7-1-14)T

(4) To pay increased benefits that result from a Plan amendment.

(7-1-14)T

- **b.** Amount Required to be Distributed by Required Beginning Date. The amount that must be distributed on or before the Member's Required Beginning Date (or, if the Member dies before distributions begin, the date distributions are required to begin under Rule 100.02 of these rules) is the payment that is required for one (1) payment interval. The second payment need not be made until the end of the next payment interval even if that payment interval ends in the next calendar year. Payment intervals are the periods for which payments are received, e.g., bi-monthly, monthly, semi-annually, or annually. All of the Member's benefit accruals as of the last day of the first distribution calendar year will be included in the calculation of the amount of the annuity payments for payment intervals ending on or after the Member's Required Beginning Date. (7-1-14)T
- **c.** Additional Accruals After First Distribution Calendar Year. Any additional benefits accruing to the Member in a calendar year after the first distribution calendar year will be distributed beginning with the first payment interval ending in the calendar year immediately following the calendar year in which such amount accrues. (7-1-14)T

04. Requirements for Annuity Distributions that Commence During Member's Lifetime.

(7-1-14)T

- a. Joint Life Annuities Where the Beneficiary Is Not the Member's Spouse. If the Member's interest is being distributed in the form of a joint and survivor annuity for the joint lives of the Member and a nonspouse beneficiary, annuity payments to be made on or after the Member's Required Beginning Date to the designated beneficiary after the Member's death must not at any time exceed the applicable percentage of the annuity payment for such period that would have been payable to the Member using the table set forth in Q&A-2 of section 1.401(a)(9)-6T of the Treasury regulations. If the form of distribution combines a joint and survivor annuity for the joint lives of the Member and a nonspouse beneficiary and a period certain annuity, the requirement in the preceding sentence will apply to annuity payments to be made to the designated beneficiary after the expiration of the period certain.
- b. Period Certain Annuities. Unless the Member's spouse is the sole designated beneficiary and the form of distribution is a period certain and no life annuity, the period certain for an annuity distribution commencing during the Member's lifetime may not exceed the applicable distribution period for the Member under the Uniform Lifetime Table set forth in section 1.401 (a)(9)-9 of the Treasury regulations for the calendar year that contains the annuity starting date. If the annuity starting date precedes the year in which the Member reaches age seventy (70), the applicable distribution period for the Member is the distribution period for age seventy (70) under the Uniform Lifetime Table set forth in section 1.401(a)(9)-9 of the Treasury regulations plus the excess of seventy (70) over the age of the Member's sole designated beneficiary and the form of distribution is a period certain and no life annuity, the period certain may not exceed the longer of the Member's applicable distribution period, as determined under this section, or the joint life and last survivor expectancy of the Member and the Member's spouse as determined under the Joint And Last Survivor Table set forth in section 1.401 (a)(9)-9 of the Treasury regulations, using the Member's and spouse's attained ages as of the Member's and spouse's birthdays in the calendar year that contains the annuity starting date.

 (7-1-14)T

05. Requirements for Minimum Distributions Where Member Dies Before Date Distributions Begin. (7-1-14)T

- **a.** Member Survived by Designated Beneficiary. If the Member dies before the date distribution of his or her interest begins and there is a designated beneficiary, the Member's entire interest will be distributed, beginning no later than the time described in this section, over the life of the designated beneficiary or over a period certain not exceeding:

 (7-1-14)T
- i. Unless the annuity starting date is before the first distribution calendar year, the life expectancy of the designated beneficiary determined using the beneficiary's age as of the beneficiary's birthday in the calendar year immediately following the calendar year of the Member's death; or (7-1-14)T

- ii. If the annuity starting date is before the first distribution calendar year, the life expectancy of the designated beneficiary determined using the beneficiary's age as of the beneficiary's birthday in the calendar year that contains the annuity starting date. (7-1-14)T
- **b.** No Designated Beneficiary. If the Member dies before the date distributions begin and there is no designated beneficiary as of September 30 of the year following the year of the Member's death, distribution of the Member's entire interest (to the estate of the Member in accordance with the applicable laws of distribution and descent) will be completed by December 31 of the calendar year containing the fifth anniversary of the Member's death.

 (7-1-14)T
- c. Death of Surviving Spouse Before Distributions to Surviving Spouse Begin. If the Member dies before the date distribution of his interest begins, the Member's surviving spouse is the Member's sole designated beneficiary, and the surviving spouse dies before distributions to the surviving spouse begin, this section will apply as if the surviving spouse were the Member, except that the time by which distributions must begin will be determined without regard to this section.

 (7-1-14)T
- **d.** Incidental Death Benefit. The foregoing limitations are designed to assure that any death benefits are paid in a form that complies with the incidental death benefit requirements of section 401(a)(9)(G) of the Code. (7-1-14)T

101. MAXIMUM LIMITATIONS ON BENEFITS (RULE 101).

- **01. Maximum Employer-Derived Annual Retirement**. Effective January 1, 2002, the employer-derived annual retirement pension payable under the Judges' Retirement Fund shall not exceed one hundred sixty thousand dollars (\$160,000). However, if the Member has not completed ten (10) years of participation, such maximum amount shall be reduced to an amount equal to such maximum amount multiplied by the ratio which the number of years of his participation bears to ten (10). In no event shall the preceding sentence reduce the limitation set forth in the first sentence of this Subsection 101.01 to an amount less than one tenth (1/10) of such limitation (determined without regard to the preceding sentence). If the pension begins before the Member's sixty-second birthday, the maximum amount shall be the actuarial equivalent of one hundred sixty thousand dollars (\$160,000) beginning at age sixty-two (62). For purposes of the preceding sentence, the actuarial equivalent value shall be based on an interest rate equal to the greater of five percent (5%) per year or the interest rate otherwise used under the Plan in the determination of actuarial equivalent value. If the pension begins after the Member's sixty-fifth birthday, the maximum amount shall be the actuarial equivalent value based on an interest rate equal to the lesser of five percent (5%) per year or the interest rate otherwise used under the Plan in the determination of actuarial equivalent value, to that maximum benefit payable at age sixty-five (65).
- a. The preceding paragraph shall not apply to benefits payable as the result of the recipient becoming disabled by reason of personal injuries or sickness, or benefits payable to a beneficiary, survivors, or the estate of a Member as the result of the death of the Member. This section and Rule 102 of these rules are intended to reflect the limitations of Internal Revenue Code section 415, to the extent applicable to governmental plans. (7-1-14)T
- **b.** As of January 1 of each calendar year on and after January 1, 2002, the dollar limitation in Subsection 101.01 above, with respect to both active and retired Members, shall be adjusted for increases in the cost of living, taking into consideration applicable guidelines. (7-1-14)T
- **c.** For limitation years beginning on or after July 1, 2007, the Plan will make any required adjustments to the dollar limitation in accordance with the final 415 regulations published on April 5, 2007. (7-1-14)T
- **02. Employer-Derived Annual Retirement Defined**. The employer-derived annual retirement pension is the excess, if any, of the total annual retirement pension over the Member-derived annual retirement pension. (7-1-14)T
- **03. Member-Derived Annual Retirement**. The Member-derived annual retirement pension shall be the actuarial equivalent of the Member's contribution under Appendix A. The rate of interest to be used in calculating actuarial equivalence for Plan Years beginning on or before December 31, 2007 shall be Thirty (30) Year Treasury Securities Rate for the month before the date of distribution. For plan years beginning on or after January 1, 2008, the

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rate of interest to be used in calculating actuarial equivalence shall be the adjusted first, second, and third segment rates applied under rules similar to the rules of Code section 430(h)(2)(C) for the month before the date of the distribution or such other time as the Secretary may by regulations prescribe (the "post-PPA '06 applicable interest rate"). For this purpose, the adjusted first, second, and third segment rates are determined without regard to the twenty-four (24)-month averaging provided under Code section 430(h)(2)(D)(i), and Code section 417(e)(3)(D)(ii) provides a transition rule that phases in the use of the segment rates over five (5) years. The mortality rate to be used for plan years beginning on or before December 31, 2007 shall be based on the prevailing commissioners' standard table used to determine reserves for group annuity contracts issued on the date as of which present value is being determined. For plan years beginning on or after January 1, 2008, the mortality rate shall be based on a mortality table, modified as appropriate by the Secretary of the Treasury, based on the mortality table specified for the plan year under subparagraph (A) of Code section 430(h)(3) (without regard to subparagraph (C) or (D) of such section) (the "post-PPA '06 applicable mortality table").

04. Benefits Accrued as of December 31, 1982. Notwithstanding the preceding paragraph of this Section 101, in no event shall a Member's annual pension payable under the Plan be less than the benefit which the Member had accrued under the Plan as of December 31, 1982; provided, however, that in determining such benefit no changes in the Plan on or after July 1, 1982 shall be taken into account. (7-1-14)T

102. MAXIMUM LIMITATION ON ANNUAL ADDITIONS (RULE 102).

- **01. Annual Additions Limitation**. Effective January 1, 2002, annual additions shall not exceed the lesser of: (7-1-14)T
 - **a.** Forty thousand dollars (\$40,000); or

(7-1-14)T

b. One hundred percent (100%) of the Member's compensation.

(7-1-14)T

- **02. Annual Adjustments.** As of January 1 of each calendar year on and after January 1, 2002, the dollar limitation in Subsection 102.01 of these rules, with respect to both active and retired members, shall be adjusted for increases in the cost of living, taking into consideration applicable guidelines. (7-1-14)T
- **03. Other Qualified Plans**. To the extent that any Member of the Judges Retirement Plan is also a member of any other qualified plan, and annual additions to all plans covering the Member would otherwise exceed the limits set forth above, annual additions to such other qualified plan shall be reduced to the extent necessary to avoid exceeding the limitations on annual additions. (7-1-14)T

103. ROLLOVER DISTRIBUTIONS (RULE 103).

- **O1. Direct Rollovers.** A Member of the Judges' Retirement Fund or a beneficiary of a Member (including a Member's former spouse who is the alternate payee under an approved domestic relations order) who is entitled to an eligible rollover distribution may elect, at the time and in the manner prescribed by the Administrator, to have all or any portion of the distribution paid directly to an eligible retirement plan specified by the Member in a direct rollover. Effective January 1, 2006, in the event of a mandatory distribution greater than one thousand dollars (\$1,000), if the Member does not elect to have such distribution paid directly to an eligible retirement plan specified by the Member in a direct rollover or to receive the distribution directly, then the plan administrator will pay the distribution in a direct rollover to an individual retirement plan designated by the plan administrator. (7-1-14)T
- **O2.** Eligible Rollover Distribution Defined. For purposes of this Rule, an eligible rollover distribution means any distribution of all or any portion of a Member's account balance, except that an eligible rollover distribution does not include (a) any installment payment for a period of ten (10) years or more, (b) any distribution made as a result of an unforeseeable emergency, or (c) for any other distribution, the portion, if any, of the distribution that is a required minimum distribution under Code section 401(a)(9). In addition, an eligible retirement plan means an individual retirement account described in section 408(a) of the Code, an individual retirement annuity described in section 408(b) of the Code, a qualified trust described in section 401(a) of the Code, an annuity plan described in section 403(a) or 403(b) of the Code, or an eligible governmental plan described in section 457(b) of the Code, that accepts the eligible rollover distribution. Effective January 1, 2008, an eligible retirement plan shall also mean a Roth IRA described in section 408A of the Code.

104. -- 251. (RESERVED)

SUBCHAPTER C -- ASSUMPTIONS RULES 251 THROUGH 299

251. ACTUARIAL ASSUMPTIONS TO BE SPECIFIED (RULE 251).

Whenever the amount of any benefit is to be determined on the basis of actuarial assumptions, such assumptions will be specified in a manner that precludes employer discretion. (7-1-14)T

252. ACTUARIAL TABLES (RULE 252).

The actuarial tables used for determining optional retirement benefits are set forth in Appendix A, which is hereby incorporated by reference and made a part hereof. (7-1-14)T

253. -- 299. (RESERVED)

SUBCHAPTER D -- CONTRIBUTION RATES RULE 300 THROUGH 349

300. EMPLOYER CONTRIBUTION RATE (RULE 300).

The employer contribution rate shall be fifty-five point twenty-eight percent (55.28%) of salaries until next determined by the Board. (7-1-14)T

301. EMPLOYEE CONTRIBUTION RATE (RULE 301).

The employee contribution rate shall be ten point twenty-three percent (10.23%) of salary until next determined by the Board.

(7-1-14)T

302. VACATION AND CONTRACTUAL PAYMENTS SUBJECT TO CONTRIBUTIONS (RULE 302).

Compensation paid for vacation is salary subject to employee and employer contributions.

(7-1-14)T

303. REPORTS (RULE **303**).

The Employer shall provide to the Board such reports, including compensation and contribution reports, as are required by the Board to verify contributions benefits required or provided and unless extended in writing by the executive director such reports shall be provided no later than five (5) business days after each pay date. (7-1-14)T

304. -- 349. (RESERVED)

SUBCHAPTER E -- DISABILITY RETIREMENT RULES 350 THROUGH 399

350. APPLYING FOR DISABILITY RETIREMENT (RULE 350).

Eligible members may apply for disability retirement, as provided for in Section 1-2001(4)(a), Idaho Code, by completing a required form available from any PERSI office. The application process may include an interview by a Board representative. Applicants must release all medical records and information to the Board or its agent.

(7-1-14)T

351. INITIAL APPLICATION REVIEW (RULE 351).

Applications will first be reviewed to determine whether the applicant meets applicable eligibility requirements. If eligibility requirements are met, the application will proceed to disability assessment review. If all eligibility requirements are not met, the applicant will be notified in writing.

(7-1-14)T

352. DISABILITY ASSESSMENT REVIEW (RULE 352).

An applicant will be assessed to determine whether he qualifies for disability retirement under the applicable standard. The assessment may include without limitation, records review, medical and psychological examinations,

vocational assessments, or any combination thereof as determined by the Board. Failure to timely comply with any request made by the Board during the assessment process shall result in automatic denial of disability retirement. At the conclusion of the assessment process, the Board will notify the applicant in writing whether or not he qualifies for disability retirement.

(7-1-14)T

353. RECONSIDERATION OF DISABILITY ASSESSMENT DECISION (RULE 353).

Applicants, who are denied disability retirement as a result of an adverse disability assessment decision, and wish to contest that decision, are required to participate in a reconsideration process. A request for reconsideration must be made within thirty (30) days of the issuance of the disability assessment decision. Any additional information the applicant wishes to be considered must be submitted within thirty (30) days of the request for reconsideration. The additional information will be reviewed and a reconsideration decision will be issued in writing to the applicant.

(7-1-14)T

354. ADMINISTRATIVE REVIEW OF THE RECONSIDERATION DECISION (RULE 354).

A reconsideration decision shall be considered a final decision, and may be appealed to the Board for review. In any related administrative hearing, the applicant shall be limited to presenting facts and evidence made available in the reconsideration process. No new or additional evidence may be presented at the hearing. If the applicant has additional facts or evidence that were not made available during the assessment or reconsideration process, the applicant must submit a new application for disability retirement, proceed again through the assessment process, and pay the costs associated with the second or subsequent assessment process. This rule is intended to promote the efficient use of fund resources by encouraging full and complete disclosure of information during the disability assessment process.

(7-1-14)T

355. DELEGATION (RULE 355).

The Board may, by contract or otherwise, delegate all or part of these processes to third parties. Where such delegation has been made, the term "Board" includes those third parties. Where such delegation has been made, the term "Board" includes those third parties. (7-1-14)T

356. REASSESSMENT OF DISABILITY RETIREES (RULE 356).

A disability retiree is subject to reassessment of his disability at any time to determine whether he continues to be disabled under the standard in Section 1-2001(4)(a), Idaho Code. However, after two (2) years of continuous disability retirement, a disability retiree is not required to undergo medical examinations more often than every twelve (12) months. A disability retiree notified that he has been selected for reassessment is under the same obligation as applicants to supply information. (7-1-14)T

357. BURDEN ON APPLICANT (RULE 357).

Applicant must demonstrate that, on or before applicant's last day of employment, he was disabled under the disability standard. The last day of employment is the last day applicant earned compensation, including annual leave and sick leave.

(7-1-14)T

358. STATUTORY STANDARD (RULE 358).

In applying the disability standard in Section 1-2001(4)(a), Idaho Code, the applicant is prevented from further performance of the duties of his office if the applicant is permanently prevented, due to bodily injury or disease, from performing every substantial and material duty of his office. (7-1-14)T

359. ATTORNEY'S FEES AND COSTS (RULE 359).

Attorney's fees and costs incurred by an applicant in his efforts to obtain disability retirement are the sole responsibility of the applicant and shall not be paid by the Board except for fees related to judicial review for which applicant is found to be entitled under applicable law. (7-1-14)T

360. -- 399. (RESERVED)

SUBCHAPTER F - MISCELLANEOUS PROVISIONS RULES 400 THROUGH 999

400. ADMINISTRATIVE PROCEDURE -- CROSS REFERENCE (RULE 400).

See IDAPA 59.01.01, "Rules of Administrative Procedure of PERSI," concerning rules for administrative procedure.
(7-1-14)T

401. POST RETIREMENT ALLOWANCE ADJUSTMENTS (RULE 401).

- **01. Adjustments Under Section 59-1355, Idaho Code.** For those retirees whose post retirement allowance adjustment is to be determined in accordance with Section 59-1355, Idaho Code, the Board shall annually consider the post retirement cost of living adjustment (COLA) pursuant to Section 59-1355, Idaho Code. The Board has the discretion afforded under Section 59-1355, Idaho Code, related to a discretionary and/or retro-active COLA. The Board shall annually consider the COLA no later than the December Board meeting of each year with an effective date of July 1 of the next year. (7-1-14)T
- **02. Adjustments Under Section 1-2001(2)(a)(ii)**. For those retirees whose COLA is to be determined in accordance with Section 1-2001(2)(a)(ii), Idaho Code, the COLA, if any, shall have an effective date of July 1 of the applicable year. (7-1-14)T

402. APPROVED DOMESTIC RETIREMENT ORDERS (RULE 402).

As permitted under Code section 414(p)(11), the Plan shall recognize and give effect to domestic retirement orders that have been approved in accordance with Plan procedures. An order shall be approved only if it substantially meets the requirements for a qualified domestic relations order under Code section 414(p), except for subsection (9) thereof, as determined by the Administrator or its agent. Amounts segregated for the accounts of alternate payees pursuant to a Plan approved domestic retirement order shall be available for immediate distribution to the alternate payee. Distributions pursuant to a domestic retirement order to an alternate payee who is a spouse or former spouse of the Member shall be taxable to the alternate payee rather than the Member to the extent permitted under Code Section 414(p)(12). Distributions pursuant to a qualified domestic relations order to an alternate payee who is not a spouse or former spouse of the Member shall be taxable to the Member.

(7-1-14)T

403. RETIREMENT APPLICATION AND SPOUSAL CONSENT (RULE 403).

A member is required to complete and submit a retirement application and select either a regular or optional retirement allowance. The member's signature must be notarized. The application for retirement indicating the election made by the retiring member shall also be signed by the spouse certifying he understands and consents to the election made by the member. The spouse's signature must be notarized. If an inactive member reaches service retirement age, or an active member who has reached service retirement age separates from service, and has failed to complete and submit an approved retirement application and select either a regular or optional retirement allowance within ninety (90) days thereafter, the member shall be deemed to have selected a regular retirement allowance and no other selection shall be required or permitted.

(7-1-14)T

404. FORFEITURES (RULE 404).

Forfeitures will not be applied to increase the benefits any member would otherwise receive.

(7-1-14)T

405. PRE-ERISA VESTING (RULE 405).

Upon any termination of the Plan or upon any complete discontinuance of contributions under the Plan, the rights of all Members to benefits accrued to the date of such termination or discontinuance, to the extent then funded, shall become one hundred percent (100%) vested. (7-1-14)T

406. -- 999. (RESERVED)

Judges' Retirement Fund of the State of Idaho 100% Contingent Annuitant Factors for Spouses Judges hired before July 1, 2012

	Spouse																	
Judge	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
	0 0.92242	0.92474	0.92710	0.92949	0.93192	0.93437	0.93685	0.93933	0.94182	0.94431	0.94678	0.94923	0.95166	0.95406	0.95641	0.95872	0.96097	0.96316
5		0.91995	0.92236	0.92482	0.92732	0.92985	0.93241	0.93500	0.93759	0.94019	0.94278	0.94536	0.94792	0.95045	0.95296	0.95541	0.95782	0.96016
	2 0.91243	0.91484	0.91731	0.91983	0.92240	0.92500	0.92765	0.93032	0.93302	0.93572	0.93843	0.94113	0.94382	0.94650	0.94915	0.95176	0.95432	0.95683
5	3 0.90695	0.90940	0.91192	0.91449	0.91712	0.91979	0.92251	0.92527	0.92806	0.93087	0.93369	0.93651	0.93934	0.94215	0.94494	0.94771	0.95043	0.95310
5	4 0.90114	0.90362	0.90618	0.90880	0.91148	0.91422	0.91701	0.91985	0.92273	0.92563	0.92856	0.93150	0.93445	0.93739	0.94033	0.94325	0.94613	0.94897
5	5 0.89498	0.89750	0.90009	0.90275	0.90548	0.90827	0.91112	0.91404	0.91699	0.91999	0.92301	0.92606	0.92913	0.93221	0.93529	0.93836	0.94140	0.94440
9	6 0.88851	0.89105	0.89366	0.89636	0.89913	0.90197	0.90488	0.90785	0.91088	0.91396	0.91708	0.92023	0.92341	0.92662	0.92983	0.93304	0.93624	0.93941
5	7 0.88174	0.88429	0.88693	0.88965	0.89245	0.89533	0.89829	0.90132	0.90441	0.90756	0.91077	0.91401	0.91730	0.92062	0.92396	0.92731	0.93066	0.93400
5	8 0.87468	0.87725	0.87990	0.88264	0.88546	0.88837	0.89137	0.89445	0.89760	0.90081	0.90409	0.90741	0.91080	0.91423	0.91769	0.92118	0.92467	0.92816
	9 0.86737	0.86994	0.87260	0.87535	0.87819	0.88112	0.88415	0.88727	0.89046	0.89373	0.89707	0.90047	0.90394	0.90747	0.91104	0.91465	0.91828	0.92192
	0.85979	0.86236	0.86501	0.86777	0.87062	0.87357	0.87662	0.87976	0.88300	0.88631	0.88970	0.89317	0.89671	0.90033	0.90400	0.90772	0.91147	0.91525
6		0.85451	0.85717	0.85992	0.86277	0.86573	0.86879	0.87196	0.87521	0.87856	0.88200	0.88552	0.88912	0.89281	0.89657	0.90039	0.90426	0.90816
	0.84393	0.84647	0.84911	0.85185	0.85470	0.85766	0.86072	0.86390	0.86717	0.87055	0.87401	0.87757	0.88123	0.88498	0.88881	0.89272	0.89669	0.90071
ε		0.83819	0.84081	0.84354	0.84637	0.84932	0.85238	0.85556	0.85884	0.86223	0.86572	0.86930	0.87300	0.87680	0.88069	0.88467	0.88873	0.89285
	4 0.82725	0.82974	0.83233	0.83504	0.83786	0.84079	0.84384	0.84700	0.85028	0.85368	0.85718	0.86078	0.86450	0.86834	0.87228	0.87632	0.88045	0.88465
	5 0.81863	0.82108	0.82365	0.82632	0.82912	0.83202	0.83505	0.83820	0.84147	0.84486	0.84836	0.85197	0.85570	0.85956	0.86354	0.86762	0.87181	0.87608
	6 0.80982	0.81224	0.81477	0.81741	0.82016	0.82304	0.82604	0.82917	0.83242	0.83578	0.83927	0.84288	0.84662	0.85049	0.85448	0.85859	0.86282	0.86715
6		0.80328	0.80576	0.80837	0.81108	0.81392	0.81689	0.81998	0.82320	0.82654	0.83001	0.83360	0.83733	0.84120	0.84520	0.84932	0.85358	0.85794
	8 0.79182	0.79415	0.79659	0.79915	0.80182	0.80462	0.80754	0.81059	0.81377	0.81708	0.82051	0.82407	0.82778	0.83164	0.83563	0.83976	0.84402	0.84841
	9 0.78251 0 0.77303	0.78479	0.78718 0.77759	0.78968	0.79230	0.79504 0.78528	0.79792	0.80092	0.80405	0.80732	0.81071	0.81423	0.81791	0.82173 0.81156	0.82570	0.82981	0.83407	0.83846
- '	0.77303	0.77526	0.77759	0.76003	0.78200	0.76326	0.76610	0.79105	0.79412	0./9/33	0.80007	0.80414	0.80777	0.61130	0.61549	0.61937	0.02301	0.02010
	Spouse																	
Judge	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
	0 0.96529	0.96735	0.96933	0.97125	0.97308	0.97484	0.97653	0.97814	0.97967	0.98112	0.98251	0.98382	0.98506	0.98623	0.98733	0.98837	0.98934	0.99026
5	1 0.96245	0.96466	0.96681	0.96887	0.97086	0.97277	0.97460	0.97635	0.97802	0.97960	0.98111	0.98254	0.98389	0.98517	0.98637	0.98750	0.98856	0.98956
5	2 0.95927	0.96165	0.96396	0.96619	0.96835	0.97042	0.97240	0.97431	0.97612	0.97785	0.97950	0.98106	0.98254	0.98393	0.98525	0.98648	0.98764	0.98873
5	3 0.95571	0.95827	0.96075	0.96316	0.96548	0.96773	0.96988	0.97195	0.97393	0.97582	0.97762	0.97933	0.98095	0.98247	0.98392	0.98527	0.98655	0.98774
	4 0.95176	0.95449	0.95715	0.95974	0.96225	0.96468	0.96702	0.96927	0.97143	0.97349	0.97545	0.97732	0.97910	0.98077	0.98236	0.98385	0.98525	0.98656
5	5 0.94737	0.95028	0.95313	0.95591	0.95861	0.96123	0.96377	0.96621	0.96856	0.97081	0.97296	0.97501	0.97695	0.97880	0.98054	0.98218	0.98373	0.98517
	6 0.94255	0.94564	0.94868	0.95166	0.95456	0.95738	0.96012	0.96277	0.96532	0.96778	0.97012	0.97237	0.97450	0.97653	0.97845	0.98026	0.98196	0.98356
5		0.94058	0.94381	0.94698	0.95009	0.95313	0.95608	0.95894	0.96171	0.96438	0.96694	0.96939	0.97173	0.97395	0.97607	0.97806	0.97994	0.98171
	8 0.93164	0.93509	0.93851	0.94188	0.94520	0.94845	0.95162	0.95471	0.95770	0.96059	0.96338	0.96606	0.96862	0.97106	0.97338	0.97558	0.97766	0.97961
	9 0.92556	0.92918	0.93279	0.93636	0.93988	0.94335	0.94674	0.95006	0.95329	0.95642	0.95945	0.96236	0.96516	0.96783	0.97038	0.97280	0.97509	0.97725
	0.91904	0.92283	0.92662	0.93038	0.93411 0.92788	0.93779	0.94141	0.94497	0.94844	0.95181	0.95509	0.95825	0.96130	0.96422	0.96701	0.96967	0.97219	0.97458
- 6	1 0.91209	0.91605	0.92000			0.93177	0.93562	0.93941	0.94312	0.94675	0.95029	0.95371	0.95702	0.96021	0.96326	0.96618	0.96895	0.97158
	2 0000	0.0000=	0.01300					0.022.00		0.0440=	0.04500	0.040=-		0.05501	0.0504	0.00000	0.00500	
- 6		0.90887	0.91298	0.91711	0.92123	0.92533	0.92940	0.93342	0.93738	0.94127	0.94506	0.94876	0.95235	0.95581	0.95914	0.96232	0.96537	0.96826
6	3 0.89703	0.90125	0.90552	0.91711 0.90981	0.92123 0.91411	0.92533 0.91841	0.92940 0.92269	0.92695	0.93738 0.93115	0.93529	0.93936	0.94333	0.94720	0.95095	0.95457	0.95805	0.96138	0.96455
6	0.89703 4 0.88893	0.90125 0.89328	0.90552 0.89768	0.91711 0.90981 0.90212	0.92123 0.91411 0.90659	0.92533 0.91841 0.91107	0.92940 0.92269 0.91556	0.92695 0.92004	0.93738 0.93115 0.92448	0.93529 0.92887	0.93936 0.93321	0.94333 0.93746	0.94720 0.94162	0.95095 0.94566	0.95457 0.94959	0.95805 0.95337	0.96138 0.95700	0.96455 0.96048
6	0.89703 4 0.88893 5 0.88045	0.90125 0.89328 0.88489	0.90552 0.89768 0.88941	0.91711 0.90981 0.90212 0.89399	0.92123 0.91411 0.90659 0.89861	0.92533 0.91841 0.91107 0.90327	0.92940 0.92269 0.91556 0.90795	0.92695 0.92004 0.91263	0.93738 0.93115 0.92448 0.91731	0.93529 0.92887 0.92195	0.93936 0.93321 0.92655	0.94333 0.93746 0.93108	0.94720 0.94162 0.93553	0.95095 0.94566 0.93988	0.95457 0.94959 0.94411	0.95805 0.95337 0.94821	0.96138 0.95700 0.95216	0.96455 0.96048 0.95596
6	0.89703 4 0.88893 5 0.88045 6 0.87158	0.90125 0.89328 0.88489 0.87611	0.90552 0.89768 0.88941 0.88073	0.91711 0.90981 0.90212 0.89399 0.88542	0.92123 0.91411 0.90659 0.89861 0.89018	0.92533 0.91841 0.91107 0.90327 0.89499	0.92940 0.92269 0.91556 0.90795 0.89985	0.92695 0.92004 0.91263 0.90473	0.93738 0.93115 0.92448 0.91731 0.90962	0.93529 0.92887 0.92195 0.91450	0.93936 0.93321 0.92655 0.91936	0.94333 0.93746 0.93108 0.92417	0.94720 0.94162 0.93553 0.92891	0.95095 0.94566 0.93988 0.93356	0.95457 0.94959 0.94411 0.93812	0.95805 0.95337 0.94821 0.94254	0.96138 0.95700 0.95216 0.94683	0.96455 0.96048 0.95596 0.95096
6	0.89703 4 0.88893 5 0.88045 6 0.87158 7 0.86242	0.90125 0.89328 0.88489 0.87611 0.86702	0.90552 0.89768 0.88941 0.88073 0.87172	0.91711 0.90981 0.90212 0.89399 0.88542 0.87651	0.92123 0.91411 0.90659 0.89861 0.89018 0.88139	0.92533 0.91841 0.91107 0.90327 0.89499 0.88634	0.92940 0.92269 0.91556 0.90795 0.89985 0.89135	0.92695 0.92004 0.91263 0.90473 0.89641	0.93738 0.93115 0.92448 0.91731 0.90962 0.90151	0.93529 0.92887 0.92195 0.91450 0.90661	0.93936 0.93321 0.92655 0.91936 0.91171	0.94333 0.93746 0.93108 0.92417 0.91679	0.94720 0.94162 0.93553 0.92891 0.92182	0.95095 0.94566 0.93988 0.93356 0.92677	0.95457 0.94959 0.94411 0.93812 0.93165	0.95805 0.95337 0.94821 0.94254 0.93640	0.96138 0.95700 0.95216 0.94683 0.94104	0.96455 0.96048 0.95596 0.95096 0.94551
6 6 6	0.89703 4 0.88893 5 0.88045 6 0.87158 7 0.86242 8 0.85292	0.90125 0.89328 0.88489 0.87611 0.86702 0.85756	0.90552 0.89768 0.88941 0.88073 0.87172 0.86232	0.91711 0.90981 0.90212 0.89399 0.88542 0.87651 0.86719	0.92123 0.91411 0.90659 0.89861 0.89018 0.88139 0.87217	0.92533 0.91841 0.91107 0.90327 0.89499 0.88634 0.87723	0.92940 0.92269 0.91556 0.90795 0.89985 0.89135 0.88239	0.92695 0.92004 0.91263 0.90473 0.89641 0.88761	0.93738 0.93115 0.92448 0.91731 0.90962 0.90151 0.89289	0.93529 0.92887 0.92195 0.91450 0.90661 0.89820	0.93936 0.93321 0.92655 0.91936 0.91171 0.90353	0.94333 0.93746 0.93108 0.92417 0.91679 0.90887	0.94720 0.94162 0.93553 0.92891 0.92182 0.91417	0.95095 0.94566 0.93988 0.93356 0.92677 0.91943	0.95457 0.94959 0.94411 0.93812 0.93165 0.92462	0.95805 0.95337 0.94821 0.94254 0.93640 0.92971	0.96138 0.95700 0.95216 0.94683 0.94104 0.93469	0.96455 0.96048 0.95596 0.95096 0.94551 0.93952
66	0.89703 4 0.88893 5 0.88045 6 0.87158 7 0.86242	0.90125 0.89328 0.88489 0.87611 0.86702	0.90552 0.89768 0.88941 0.88073 0.87172	0.91711 0.90981 0.90212 0.89399 0.88542 0.87651	0.92123 0.91411 0.90659 0.89861 0.89018 0.88139	0.92533 0.91841 0.91107 0.90327 0.89499 0.88634	0.92940 0.92269 0.91556 0.90795 0.89985 0.89135	0.92695 0.92004 0.91263 0.90473 0.89641	0.93738 0.93115 0.92448 0.91731 0.90962 0.90151	0.93529 0.92887 0.92195 0.91450 0.90661	0.93936 0.93321 0.92655 0.91936 0.91171	0.94333 0.93746 0.93108 0.92417 0.91679	0.94720 0.94162 0.93553 0.92891 0.92182	0.95095 0.94566 0.93988 0.93356 0.92677	0.95457 0.94959 0.94411 0.93812 0.93165	0.95805 0.95337 0.94821 0.94254 0.93640	0.96138 0.95700 0.95216 0.94683 0.94104	0.96455 0.96048 0.95596 0.95096 0.94551

Judges' Retirement Fund of the State of Idaho 50% Contingent Annuitant Factors for Spouses Judges hired on or after July 1, 2012

		Spouse																	
Judge	ŕ	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
	50	0.96636	0.96745	0.96855	0.96966	0.97078	0.97190	0.97304	0.97417	0.97529	0.97641	0.97752	0.97861	0.97968	0.98074	0.98177	0.98278	0.98375	0.98470
	51	0.96407	0.96519	0.96633	0.96748	0.96865	0.96982	0.97101	0.97219	0.97338	0.97455	0.97572	0.97688	0.97802	0.97915	0.98025	0.98133	0.98238	0.98340
	52	0.96161	0.96277	0.96394	0.96514	0.96635	0.96757	0.96880	0.97004	0.97128	0.97252	0.97376	0.97498	0.97619	0.97739	0.97857	0.97973	0.98085	0.98195
	53	0.95896	0.96015	0.96136	0.96260	0.96385	0.96512	0.96640	0.96770	0.96899	0.97030	0.97159	0.97288	0.97417	0.97544	0.97669	0.97793	0.97914	0.98032
	54	0.95612	0.95734	0.95859	0.95986	0.96115	0.96247	0.96380	0.96515	0.96650	0.96786	0.96922	0.97058	0.97194	0.97329	0.97462	0.97593	0.97723	0.97849
	55	0.95306	0.95432	0.95560	0.95691	0.95824	0.95960	0.96098	0.96238	0.96379	0.96521	0.96664	0.96806	0.96949	0.97091	0.97233	0.97372	0.97510	0.97645
	56	0.94981	0.95109	0.95240	0.95375	0.95512	0.95652	0.95795	0.95940	0.96087	0.96234	0.96383	0.96532	0.96682	0.96832	0.96981	0.97129	0.97276	0.97420
	57	0.94635	0.94766	0.94901	0.95038	0.95180	0.95324	0.95471	0.95621	0.95772	0.95926	0.96081	0.96237	0.96394	0.96551	0.96708	0.96865	0.97020	0.97173
	58	0.94269	0.94403	0.94540	0.94681	0.94826	0.94974	0.95125	0.95280	0.95437	0.95596	0.95757	0.95919	0.96083	0.96247	0.96412	0.96577	0.96741	0.96904
	59	0.93884	0.94020	0.94160	0.94304	0.94452	0.94603	0.94759	0.94918	0.95080	0.95244	0.95411	0.95579	0.95749	0.95921	0.96094	0.96267	0.96440	0.96612
	60	0.93477	0.93615	0.93758	0.93905	0.94056	0.94211	0.94370	0.94533	0.94700	0.94869	0.95041	0.95216	0.95393	0.95572	0.95752	0.95933	0.96115	0.96296
	61	0.93049	0.93190	0.93335	0.93484	0.93638	0.93796	0.93959	0.94126	0.94297	0.94471	0.94649	0.94829	0.95012	0.95198	0.95386	0.95575	0.95765	0.95955
	62	0.92603	0.92745	0.92892	0.93043	0.93200	0.93361	0.93527	0.93698	0.93873	0.94052	0.94234	0.94420	0.94609	0.94801	0.94996	0.95193	0.95391	0.95590
	63	0.92134	0.92278	0.92427	0.92581	0.92739	0.92903	0.93073	0.93247	0.93425	0.93608	0.93795	0.93986	0.94181	0.94380	0.94581	0.94786	0.94992	0.95200
-	64	0.91647	0.91792	0.91942	0.92098	0.92259	0.92426	0.92597	0.92775	0.92957	0.93144	0.93335	0.93530	0.93731	0.93935	0.94143	0.94355	0.94569	0.94785
	65 66	0.91138	0.91284	0.91436	0.91593	0.91756 0.91229	0.91924	0.92099	0.92279	0.92464	0.92655	0.92850	0.93050	0.93255	0.93465 0.92968	0.93679	0.93897	0.94118	0.94342
	67	0.90056	0.90753	0.90906	0.91065	0.91229	0.91400	0.91576	0.91759	0.91947	0.92141	0.92340	0.92543	0.92753	0.92968	0.93188	0.93412	0.93640	0.93872
	68	0.89484	0.89632	0.89786	0.89947	0.90114	0.90287	0.90467	0.90653	0.90846	0.91005	0.91250	0.92013	0.91678	0.91902	0.92132	0.92367	0.92608	0.92853
	69	0.88882	0.89031	0.89185	0.89346	0.89514	0.89688	0.89869	0.90057	0.90252	0.90453	0.90660	0.90874	0.91078	0.91302	0.91556	0.92307	0.92042	0.92293
	70	0.88256	0.88404	0.88559	0.88720	0.88888	0.89063	0.89245	0.89434	0.89630	0.89833	0.90042	0.90258	0.90481	0.90712	0.90950	0.91194	0.91445	0.91701
	:	Spouse																	
Judge		58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
	50	0.98562	0.98650	0.98735	0.98816	0.98894	0.98968	0.99039	0.99106	0.99170	0.99230	0.99288	0.99342	0.99393	0.99441	0.99487	0.99529	0.99569	0.99606
	51	0.98439	0.98535	0.98627	0.98715	0.98799	0.98880	0.98958	0.99031	0.99101	0.99167	0.99230	0.99289	0.99345	0.99398	0.99447	0.99494	0.99537	0.99578
	52	0.98302	0.98405	0.98505	0.98600	0.98692	0.98781	0.98865	0.98945	0.99022	0.99094	0.99163	0.99228	0.99289	0.99347	0.99401	0.99452	0.99500	0.99544
	53	0.98146	0.98258	0.98366	0.98470	0.98570	0.98666	0.98758	0.98846	0.98929	0.99009	0.99084	0.99156	0.99223	0.99286	0.99346	0.99402	0.99455	0.99503
	54	0.97972	0.98093	0.98209	0.98322	0.98431	0.98535	0.98636	0.98732	0.98823	0.98911	0.98993	0.99072	0.99146	0.99216	0.99282	0.99343	0.99401	0.99455
	55	0.97778	0.97907	0.98033	0.98155	0.98273	0.98387	0.98496	0.98601	0.98702	0.98797	0.98888	0.98975	0.99056	0.99133	0.99206	0.99274	0.99338	0.99398
	56 57	0.97562	0.97701	0.97836 0.97619	0.97968	0.98096 0.97899	0.98220	0.98339	0.98453	0.98563	0.98668	0.98768	0.98863	0.98953	0.99039	0.99119	0.99194	0.99265	0.99331
<u> </u>	58	0.97324	0.97473	0.97619	0.97761	0.97899	0.98033	0.98162	0.98287	0.98407	0.98522	0.98632	0.98737	0.98836	0.98930	0.99019	0.99103	0.99181	0.99255
	58	0.97065	0.97223	0.97379	0.97532	0.97681	0.97826	0.97966	0.98102	0.98233	0.98359	0.98480	0.98595	0.98704	0.98670	0.98906	0.98999	0.99086	0.99167
<u> </u>	60	0.96476	0.96655	0.97118	0.97281	0.97441	0.97347	0.97750	0.97670	0.98040	0.98177	0.98309	0.98456	0.98390	0.98516	0.98636	0.98749	0.98978	0.99069
-	61	0.96476	0.96334	0.96522	0.96708	0.96891	0.97347	0.97311	0.97420	0.97823	0.97975	0.97907	0.98257	0.98390	0.98342	0.98474	0.98600	0.98718	0.98830
	62	0.95790	0.95989	0.96188	0.96385	0.96580	0.96772	0.96961	0.97147	0.97328	0.97504	0.97675	0.97840	0.97998	0.98150	0.98296	0.98434	0.98565	0.98689
	63	0.95408	0.95617	0.95826	0.96035	0.96242	0.96447	0.96649	0.96848	0.97042	0.97233	0.97418	0.97597	0.97770	0.97937	0.98096	0.98248	0.98393	0.98530
	64	0.95002	0.95221	0.95441	0.95660	0.95879	0.96096	0.96311	0.96523	0.96732	0.96937	0.97137	0.97332	0.97520	0.97702	0.97876	0.98043	0.98203	0.98354
	65	0.94569	0.94797	0.95026	0.95257	0.95487	0.95716	0.95945	0.96171	0.96394	0.96614	0.96829	0.97039	0.97243	0.97441	0.97632	0.97815	0.97990	0.98157
	66	0.94106	0.94344	0.94583	0.94824	0.95065	0.95307	0.95548	0.95788	0.96026	0.96260	0.96491	0.96718	0.96939	0.97153	0.97361	0.97561	0.97754	0.97937
	67	0.93619	0.93865	0.94113	0.94364	0.94617	0.94870	0.95124	0.95378	0.95630	0.95880	0.96127	0.96370	0.96608	0.96840	0.97065	0.97283	0.97494	0.97695
	68	0.93102	0.93356	0.93614	0.93874	0.94137	0.94402	0.94668	0.94935	0.95202	0.95467	0.95729	0.95989	0.96245	0.96495	0.96739	0.96976	0.97205	0.97425
	69	0.92550	0.92811	0.93077	0.93346	0.93619	0.93895	0.94174	0.94453	0.94734	0.95014	0.95293	0.95569	0.95842	0.96111	0.96375	0.96631	0.96880	0.97121
	70	0.91964	0.92232	0.92505	0.92783	0.93066	0.93352	0.93642	0.93934	0.94228	0.94523	0.94818	0.95111	0.95402	0.95690	0.95973	0.96249	0.96520	0.96781
1	70									0.54220	0.54525	0.54616	0.55111		0.53050		0.30243	0.96520	

Judges' Retirement Fund of the State of Idaho 100% Contingent Annuitant Factors for Spouses Judges hired on or after July 1, 2012

		Spouse																	
Judge	ſ	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
	50	0.89139	0.89464	0.89794	0.90129	0.90469	0.90812	0.91158	0.91507	0.91855	0.92203	0.92549	0.92892	0.93232	0.93568	0.93898	0.94221	0.94536	0.94843
	51	0.88461	0.88792	0.89131	0.89475	0.89825	0.90179	0.90538	0.90900	0.91263	0.91627	0.91989	0.92350	0.92709	0.93064	0.93414	0.93758	0.94095	0.94423
	52	0.87740	0.88078	0.88424	0.88776	0.89135	0.89501	0.89871	0.90245	0.90623	0.91001	0.91380	0.91758	0.92135	0.92510	0.92881	0.93246	0.93605	0.93956
	53	0.86973	0.87316	0.87668	0.88028	0.88396	0.88771	0.89152	0.89538	0.89929	0.90322	0.90717	0.91112	0.91507	0.91901	0.92292	0.92679	0.93060	0.93434
	54	0.86159	0.86507	0.86865	0.87232	0.87607	0.87991	0.88382	0.88779	0.89182	0.89589	0.89998	0.90409	0.90822	0.91235	0.91647	0.92055	0.92458	0.92856
	55	0.85297	0.85650	0.86012	0.86385	0.86767	0.87158	0.87557	0.87965	0.88379	0.88798	0.89222	0.89648	0.90078	0.90510	0.90941	0.91370	0.91796	0.92216
	56	0.84391	0.84747	0.85113	0.85490	0.85878	0.86275	0.86683	0.87099	0.87524	0.87955	0.88391	0.88832	0.89277	0.89726	0.90176	0.90626	0.91074	0.91518
	57	0.83443	0.83801	0.84170	0.84551	0.84943	0.85346	0.85760	0.86185	0.86618	0.87059	0.87507	0.87961	0.88421	0.88886	0.89354	0.89824	0.90293	0.90759
	58	0.82456	0.82815	0.83186	0.83569	0.83965	0.84372	0.84792	0.85223	0.85664	0.86114	0.86572	0.87038	0.87512	0.87992	0.88477	0.88965	0.89454	0.89942
	59	0.81432	0.81791	0.82164	0.82549	0.82947	0.83357	0.83781	0.84217	0.84665	0.85123	0.85590	0.86066	0.86552	0.87046	0.87546	0.88051	0.88559	0.89068
	60	0.80371	0.80730	0.81102	0.81488	0.81887	0.82300	0.82727	0.83167	0.83619	0.84084	0.84559	0.85044	0.85540	0.86046	0.86560	0.87080	0.87606	0.88135
	61	0.79275	0.79632	0.80003	0.80389	0.80788	0.81202	0.81631	0.82074	0.82530	0.82999	0.83480	0.83972	0.84477	0.84994	0.85520	0.86054	0.86596	0.87143
	62	0.78150	0.78506	0.78875	0.79259	0.79658	0.80072	0.80501	0.80946	0.81404	0.81876	0.82362	0.82860	0.83372	0.83897	0.84434	0.84981	0.85536	0.86099
	63	0.76994	0.77346	0.77713	0.78095	0.78492	0.78905	0.79333	0.79778	0.80237	0.80712	0.81200	0.81702	0.82220	0.82752	0.83297	0.83854	0.84422	0.84999
	64	0.75815	0.76163	0.76527	0.76905	0.77300	0.77710	0.78137	0.78581	0.79040	0.79515	0.80005	0.80509	0.81030	0.81568	0.82119	0.82685	0.83263	0.83851
	65	0.74608	0.74952	0.75311	0.75685	0.76076	0.76483	0.76907	0.77349	0.77806	0.78280	0.78770	0.79275	0.79799	0.80339	0.80896	0.81467	0.82053	0.82652
	66	0.73374	0.73713	0.74067	0.74437	0.74823	0.75226	0.75646	0.76084	0.76538	0.77010	0.77498	0.78003	0.78526	0.79068	0.79627	0.80203	0.80795	0.81401
	67	0.72126	0.72459	0.72807	0.73171	0.73552	0.73949	0.74365	0.74798	0.75248	0.75716	0.76201	0.76704	0.77226	0.77767	0.78327	0.78905	0.79501	0.80112
	68 69	0.70855	0.71181	0.71523	0.71881	0.72255	0.72646	0.73056	0.73483	0.73928	0.74391	0.74872	0.75370	0.75890	0.76429	0.76988	0.77566	0.78163	0.78777
	70	0.68225	0.68536	0.68862	0.69205	0.70922	0.69940	0.71708	0.72129	0.72368	0.73024	0.73499	0.73992	0.74307	0.73618	0.73398	0.74740	0.75333	0.75945
	70	0.08223	0.08330	0.00002	0.03203	0.05304	0.05540	0.70334	0.70747	0.71177	0.71027	0.72054	0.72380	0.73088	0.73018	0.74103	0.74740	0.73333	0.73343
		Spouse																	
Judge		58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
	50	0.95140	0.95429	0.95707	0.95974	0.96232	0.96478	0.96714	0.96939	0.97153	0.97357	0.97551	0.97735	0.97908	0.98072	0.98227	0.98372	0.98508	0.98636
	51	0.94743	0.95053	0.95353	0.95642	0.95921	0.96188	0.96444	0.96689	0.96922	0.97144	0.97356	0.97556	0.97745	0.97924	0.98092	0.98250	0.98399	0.98538
	52	0.94298	0.94631	0.94955	0.95267	0.95568	0.95858	0.96137	0.96403	0.96657	0.96899	0.97130	0.97348	0.97555	0.97750	0.97935	0.98108	0.98270	0.98422
	53	0.93800	0.94157	0.94505	0.94842	0.95168	0.95482	0.95784	0.96073	0.96351	0.96615	0.96867	0.97106	0.97332	0.97546	0.97748	0.97938	0.98116	0.98283
	54	0.93246	0.93628	0.94001	0.94363	0.94715	0.95055	0.95383	0.95698	0.96000	0.96288	0.96563	0.96825	0.97074	0.97308	0.97530	0.97739	0.97935	0.98119
	55	0.92631	0.93039	0.93438	0.93827	0.94205	0.94573	0.94927	0.95269	0.95598	0.95913	0.96214	0.96501	0.96773	0.97031	0.97276	0.97505	0.97722	0.97924
	56	0.91957	0.92390	0.92815	0.93232	0.93638	0.94034	0.94417											0.97698
	57	0.91223							0.94788	0.95145	0.95489	0.95817	0.96131	0.96430	0.96714	0.96983	0.97236	0.97475	
			0.91681	0.92133	0.92578	0.93013	0.93438	0.93851	0.94252	0.94640	0.95013	0.95371	0.95715	0.96042	0.96354	0.96649	0.96929	0.97192	0.97440
	58	0.90429	0.90913	0.91391	0.91864	0.93013 0.92328	0.93438 0.92783	0.93851 0.93227	0.94252 0.93659	0.94640 0.94078	0.95013 0.94483	0.95371 0.94874	0.95715 0.95248	0.96042 0.95607	0.96354 0.95948	0.96649 0.96273	0.96929 0.96581	0.97192 0.96872	0.97440 0.97146
	59	0.90429 0.89578	0.90913 0.90086	0.91391 0.90590	0.91864 0.91090	0.93013 0.92328 0.91584	0.93438 0.92783 0.92069	0.93851 0.93227 0.92544	0.94252 0.93659 0.93009	0.94640 0.94078 0.93461	0.95013 0.94483 0.93899	0.95371 0.94874 0.94323	0.95715 0.95248 0.94731	0.96042 0.95607 0.95122	0.96354 0.95948 0.95496	0.96649 0.96273 0.95853	0.96929 0.96581 0.96191	0.97192 0.96872 0.96512	0.97440 0.97146 0.96815
	59 60	0.90429 0.89578 0.88665	0.90913 0.90086 0.89197	0.91391 0.90590 0.89727	0.91864 0.91090 0.90254	0.93013 0.92328 0.91584 0.90775	0.93438 0.92783 0.92069 0.91291	0.93851 0.93227 0.92544 0.91798	0.94252 0.93659 0.93009 0.92295	0.94640 0.94078 0.93461 0.92781	0.95013 0.94483 0.93899 0.93254	0.95371 0.94874 0.94323 0.93712	0.95715 0.95248 0.94731 0.94155	0.96042 0.95607 0.95122 0.94582	0.96354 0.95948 0.95496 0.94991	0.96649 0.96273 0.95853 0.95382	0.96929 0.96581 0.96191 0.95754	0.97192 0.96872 0.96512 0.96107	0.97440 0.97146 0.96815 0.96441
	59 60 61	0.90429 0.89578 0.88665 0.87693	0.90913 0.90086 0.89197 0.88246	0.91391 0.90590 0.89727 0.88800	0.91864 0.91090 0.90254 0.89353	0.93013 0.92328 0.91584 0.90775 0.89903	0.93438 0.92783 0.92069 0.91291 0.90448	0.93851 0.93227 0.92544 0.91798 0.90987	0.94252 0.93659 0.93009 0.92295 0.91517	0.94640 0.94078 0.93461 0.92781 0.92037	0.95013 0.94483 0.93899 0.93254 0.92545	0.95371 0.94874 0.94323 0.93712 0.93040	0.95715 0.95248 0.94731 0.94155 0.93520	0.96042 0.95607 0.95122 0.94582 0.93983	0.96354 0.95948 0.95496 0.94991 0.94429	0.96649 0.96273 0.95853 0.95382 0.94857	0.96929 0.96581 0.96191 0.95754 0.95265	0.97192 0.96872 0.96512 0.96107 0.95653	0.97440 0.97146 0.96815 0.96441 0.96021
	59 60 61 62	0.90429 0.89578 0.88665 0.87693 0.86668	0.90913 0.90086 0.89197 0.88246 0.87241	0.91391 0.90590 0.89727 0.88800 0.87818	0.91864 0.91090 0.90254 0.89353 0.88395	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813	0.96649 0.96273 0.95853 0.95382 0.94857 0.94279	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556
	59 60 61 62 63	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133	0.96649 0.96273 0.95853 0.95382 0.94857 0.94279 0.93640	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037
	59 60 61 62 63 64	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584 0.84450	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176 0.85059	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773 0.85675	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373 0.86297	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976 0.86922	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578 0.87550	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177 0.88179	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772 0.88805	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361 0.89427	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941 0.90042	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510 0.90649	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067 0.91245	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608 0.91827	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133	0.96649 0.96273 0.95853 0.95382 0.94857 0.94279 0.93640 0.92942	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126 0.93471	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593 0.93980	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037 0.94467
	59 60 61 62 63 64 65	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584 0.84450 0.83263	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176 0.85059 0.83885	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773 0.85675 0.84517	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373 0.86297 0.85158	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976 0.86922 0.85805	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578 0.87550 0.86458	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177 0.88179 0.87113	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772 0.88805 0.87769	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361 0.89427 0.88423	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941 0.90042 0.89073	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510 0.90649 0.89716	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067 0.91245 0.90351	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608 0.91827 0.90974	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133 0.92393 0.91583	0.96649 0.96273 0.95853 0.95382 0.94857 0.94279 0.93640 0.92942 0.92176	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126 0.93471 0.92749	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593 0.93980 0.93303	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037 0.94467 0.93834
	59 60 61 62 63 64 65	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584 0.84450 0.83263 0.82021	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176 0.85059 0.83885 0.82655	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773 0.85675 0.84517 0.83302	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373 0.86297 0.85158 0.83959	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976 0.86922 0.85805 0.84625	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578 0.87550 0.86458 0.85299	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177 0.88179 0.87113 0.85979	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772 0.88805 0.87769 0.86662	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361 0.89427 0.88423 0.87347	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941 0.90042 0.89073 0.88031	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510 0.90649 0.89716 0.88710	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067 0.91245 0.90351 0.89384	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608 0.91827 0.90974	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133 0.92393 0.91583 0.90699	0.96649 0.96273 0.95853 0.95882 0.94857 0.94279 0.93640 0.92942 0.92176 0.91336	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126 0.93471 0.92749 0.91955	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593 0.93980 0.93303 0.92556	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037 0.94467 0.93834 0.93134
	59 60 61 62 63 64 65 66	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584 0.84450 0.83263 0.82021 0.80739	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176 0.85059 0.83885 0.82655 0.81383	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773 0.85675 0.84517 0.83302 0.82040	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373 0.86297 0.85158 0.83959 0.82711	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976 0.86922 0.85805 0.84625 0.83394	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578 0.87550 0.86458 0.85299 0.84087	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177 0.88179 0.87113 0.85979 0.84789	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772 0.88805 0.87769 0.86662 0.85498	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361 0.89427 0.88423 0.87347 0.86211	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941 0.90042 0.89073 0.88031 0.86926	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510 0.90649 0.89716 0.88710 0.87640	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067 0.91245 0.90351 0.89384 0.88351	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608 0.91827 0.90974 0.90047	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133 0.92393 0.91583 0.90699 0.89748	0.96649 0.96273 0.95853 0.95382 0.94857 0.94279 0.93640 0.92942 0.92176 0.91336 0.90431	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126 0.93471 0.92749 0.91955 0.91096	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593 0.93980 0.93303 0.92556 0.91745	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037 0.94467 0.93834 0.93134 0.92372
	59 60 61 62 63 64 65 66 67	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584 0.84450 0.83263 0.82021 0.80739 0.79409	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176 0.85059 0.83885 0.82655 0.81383 0.80059	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773 0.85675 0.84517 0.83302 0.82040 0.80725	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373 0.86297 0.85158 0.83959 0.82711 0.81407	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976 0.86922 0.85805 0.84625 0.83394 0.82103	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578 0.87550 0.86458 0.85299 0.84087 0.82813	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177 0.88179 0.87113 0.85979 0.84789 0.83534	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772 0.88805 0.87769 0.86662 0.85498 0.84265	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361 0.89427 0.88423 0.87347 0.86211 0.85004	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941 0.90042 0.89073 0.88031 0.86926 0.85748	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510 0.90649 0.89716 0.88710 0.87640 0.86495	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067 0.91245 0.90351 0.89384 0.88351 0.87241	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608 0.91827 0.90974 0.90047 0.89055 0.87984	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133 0.92393 0.91583 0.90699 0.89748 0.88720	0.96649 0.96273 0.95853 0.95882 0.94857 0.94279 0.93640 0.92942 0.92176 0.91336 0.90431 0.89447	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126 0.93471 0.92749 0.91955 0.91096	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593 0.93980 0.93303 0.92556 0.91745 0.90856	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037 0.94467 0.93834 0.93134 0.92372
	59 60 61 62 63 64 65 66	0.90429 0.89578 0.88665 0.87693 0.86668 0.85584 0.84450 0.83263 0.82021 0.80739	0.90913 0.90086 0.89197 0.88246 0.87241 0.86176 0.85059 0.83885 0.82655 0.81383	0.91391 0.90590 0.89727 0.88800 0.87818 0.86773 0.85675 0.84517 0.83302 0.82040	0.91864 0.91090 0.90254 0.89353 0.88395 0.87373 0.86297 0.85158 0.83959 0.82711	0.93013 0.92328 0.91584 0.90775 0.89903 0.88972 0.87976 0.86922 0.85805 0.84625 0.83394	0.93438 0.92783 0.92069 0.91291 0.90448 0.89546 0.88578 0.87550 0.86458 0.85299 0.84087	0.93851 0.93227 0.92544 0.91798 0.90987 0.90116 0.89177 0.88179 0.87113 0.85979 0.84789	0.94252 0.93659 0.93009 0.92295 0.91517 0.90679 0.89772 0.88805 0.87769 0.86662 0.85498	0.94640 0.94078 0.93461 0.92781 0.92037 0.91233 0.90361 0.89427 0.88423 0.87347 0.86211	0.95013 0.94483 0.93899 0.93254 0.92545 0.91777 0.90941 0.90042 0.89073 0.88031 0.86926	0.95371 0.94874 0.94323 0.93712 0.93040 0.92309 0.91510 0.90649 0.89716 0.88710 0.87640	0.95715 0.95248 0.94731 0.94155 0.93520 0.92827 0.92067 0.91245 0.90351 0.89384 0.88351	0.96042 0.95607 0.95122 0.94582 0.93983 0.93329 0.92608 0.91827 0.90974 0.90047 0.89055	0.96354 0.95948 0.95496 0.94991 0.94429 0.93813 0.93133 0.92393 0.91583 0.90699 0.89748	0.96649 0.96273 0.95853 0.95382 0.94857 0.94279 0.93640 0.92942 0.92176 0.91336 0.90431	0.96929 0.96581 0.96191 0.95754 0.95265 0.94725 0.94126 0.93471 0.92749 0.91955 0.91096	0.97192 0.96872 0.96512 0.96107 0.95653 0.95152 0.94593 0.93980 0.93303 0.92556 0.91745	0.97440 0.97146 0.96815 0.96441 0.96021 0.95556 0.95037 0.94467 0.93834 0.93134

Judges' Retirement Fund of the State of Idaho 50% Contingent Annuitant Factors for Non-Spouses For all Judges, irrespective of hire date

		Non-Spouse																	
Judge	Ë	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
Judge	50	0.91590	0.91862	0.92136	0.92414	0.92694	0.92976	0.93259	0.93541	0.93823	0.94102	0.94379	0.94651	0.94920	0.95184	0.95442	0.95694	0.95939	0.96175
	51	0.91017	0.91298	0.91583	0.91871	0.92162	0.92456	0.92752	0.93048	0.93344	0.93638	0.93931	0.94220	0.94506	0.94787	0.95063	0.95333	0.95596	0.95851
	52	0.90402	0.90692	0.90986	0.91284	0.91587	0.91892	0.92201	0.92511	0.92821	0.93131	0.93439	0.93745	0.94048	0.94348	0.94642	0.94931	0.95213	0.95488
	53	0.89740	0.90038	0.90341	0.90649	0.90962	0.91280	0.91601	0.91924	0.92249	0.92574	0.92898	0.93221	0.93542	0.93860	0.94174	0.94482	0.94784	0.95079
	54	0.89029	0.89335	0.89647	0.89965	0.90288	0.90617	0.90950	0.91287	0.91626	0.91966	0.92306	0.92646	0.92985	0.93321	0.93655	0.93983	0.94306	0.94623
	55	0.88266	0.88579	0.88900	0.89227	0.89561	0.89900	0.90246	0.90595	0.90948	0.91303	0.91659	0.92016	0.92373	0.92728	0.93081	0.93431	0.93775	0.94113
	56	0.87452	0.87773	0.88101	0.88437	0.88781	0.89131	0.89488	0.89850	0.90216	0.90586	0.90958	0.91331	0.91706	0.92080	0.92453	0.92824	0.93190	0.93550
	57	0.86588	0.86915	0.87251	0.87596	0.87949	0.88309	0.88677	0.89051	0.89431	0.89815	0.90202	0.90592	0.90984	0.91377	0.91770	0.92161	0.92550	0.92933
	58	0.85673	0.86007	0.86350	0.86703	0.87065	0.87435	0.87813	0.88199	0.88592	0.88989	0.89391	0.89797	0.90206	0.90618	0.91031	0.91443	0.91853	0.92260
	59 60	0.84709	0.85049	0.85399	0.85760	0.86129	0.86509	0.86897	0.87294	0.87699	0.88110	0.88526	0.88947	0.89374	0.89804	0.90236	0.90669	0.91101	0.91530
	61	0.83693	0.84038	0.84395	0.84762	0.85140	0.85527	0.85926	0.85335	0.85742	0.86178	0.86621	0.88039	0.88482	0.88929	0.89380	0.88937	0.90287	0.90740
	62	0.81507	0.82974	0.82229	0.82609	0.83000	0.83403	0.83819	0.84245	0.84683	0.85130	0.85585	0.86049	0.86522	0.87994	0.87490	0.87983	0.88478	0.88976
	63	0.80336	0.80695	0.82223	0.82003	0.83000	0.82259	0.83613	0.84243	0.83564	0.84021	0.83383	0.84965	0.85452	0.85949	0.86453	0.86964	0.87480	0.87999
	64	0.79117	0.79480	0.79856	0.80245	0.80648	0.81064	0.81494	0.81937	0.82392	0.82860	0.83338	0.83826	0.84327	0.84838	0.85358	0.85886	0.86421	0.86961
	65	0.77844	0.78210	0.78589	0.78982	0.79390	0.79811	0.80247	0.80697	0.81161	0.81637	0.82125	0.82624	0.83137	0.83662	0.84198	0.84743	0.85296	0.85856
	66	0.76515	0.76883	0.77265	0.77662	0.78073	0.78499	0.78941	0.79397	0.79868	0.80352	0.80849	0.81358	0.81883	0.82420	0.82970	0.83530	0.84101	0.84680
	67	0.75140	0.75510	0.75894	0.76294	0.76708	0.77138	0.77584	0.78046	0.78523	0.79014	0.79519	0.80038	0.80572	0.81122	0.81684	0.82259	0.82846	0.83442
	68	0.73709	0.74080	0.74465	0.74867	0.75284	0.75717	0.76167	0.76634	0.77116	0.77613	0.78125	0.78652	0.79196	0.79755	0.80330	0.80918	0.81519	0.82132
	69	0.72206	0.72577	0.72964	0.73366	0.73785	0.74221	0.74674	0.75144	0.75630	0.76133	0.76651	0.77184	0.77736	0.78305	0.78890	0.79491	0.80105	0.80733
	70	0.70640	0.71011	0.71397	0.71800	0.72220	0.72657	0.73112	0.73585	0.74075	0.74582	0.75105	0.75644	0.76203	0.76780	0.77374	0.77985	0.78612	0.79253
	١	Non-Spouse																	
Judge		58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
	50 51	0.96404	0.96624	0.96836 0.96567	0.97039 0.96787	0.97234	0.97419 0.97201	0.97596 0.97394	0.97765 0.97578	0.97925 0.97752	0.98076 0.97918	0.98220	0.98355	0.98483	0.98604	0.98717 0.98618	0.98823	0.98923	0.99016 0.98945
	52	0.95754	0.96337	0.96367	0.96501	0.96999	0.97201	0.97394	0.97378	0.97752	0.97918	0.98073	0.98223	0.98223	0.98367	0.98503	0.98630	0.98749	0.98945
	53	0.95366	0.95645	0.95914	0.96175	0.96425	0.96665	0.96895	0.97114	0.97323	0.97522	0.97711	0.97889	0.98058	0.98216	0.98365	0.98505	0.98636	0.98758
	54	0.94931	0.95232	0.95523	0.95805	0.96077	0.96338	0.96589	0.96829	0.97058	0.97276	0.97484	0.97680	0.97865	0.98040	0.98204	0.98359	0.98503	0.98638
	55	0.94444	0.94767	0.95082	0.95387	0.95682	0.95967	0.96241	0.96503	0.96754	0.96993	0.97221	0.97437	0.97641	0.97834	0.98015	0.98186	0.98346	0.98495
	56	0.93905	0.94252	0.94590	0.94920	0.95240	0.95549	0.95847	0.96133	0.96408	0.96670	0.96920	0.97158	0.97383	0.97596	0.97797	0.97986	0.98163	0.98329
	57	0.93311	0.93683	0.94046	0.94402	0.94747	0.95082	0.95406	0.95719	0.96019	0.96306	0.96581	0.96842	0.97091	0.97326	0.97548	0.97757	0.97953	0.98137
	58	0.92662	0.93058	0.93448	0.93830	0.94202	0.94565	0.94916	0.95256	0.95583	0.95898	0.96199	0.96487	0.96760	0.97020	0.97265	0.97497	0.97715	0.97919
	59	0.91957	0.92379	0.92795	0.93203	0.93604	0.93994	0.94375	0.94744	0.95100	0.95444	0.95773	0.96089	0.96390	0.96676	0.96948	0.97204	0.97445	0.97672
	60	0.91191	0.91638	0.92081	0.92517	0.92946	0.93366	0.93777	0.94176	0.94563	0.94937	0.95298	0.95643	0.95974	0.96289	0.96589	0.96872	0.97140	0.97391
	61	0.90362	0.90835	0.91305	0.91769	0.92227	0.92678	0.93119	0.93550	0.93969	0.94376	0.94769	0.95147	0.95509	0.95856	0.96186	0.96499	0.96796	0.97075
	62	0.89475	0.89973	0.90469	0.90962	0.91449	0.91930	0.92404	0.92867	0.93320	0.93760	0.94187	0.94600	0.94996	0.95376	0.95740	0.96085	0.96413	0.96722
L	63	0.88520	0.89044	0.89566	0.90087	0.90604	0.91116	0.91622	0.92119	0.92606	0.93082	0.93544	0.93993	0.94426	0.94842	0.95241	0.95621	0.95983	0.96325
<u> </u>	64	0.87505	0.88053	0.88601	0.89150	0.89696	0.90239	0.90777	0.91309	0.91831	0.92343	0.92843	0.93329	0.93800	0.94254	0.94691	0.95108	0.95507	0.95885
	65	0.86421	0.86992	0.87566	0.88141	0.88717	0.89291	0.89861	0.90427	0.90985	0.91534	0.92072	0.92598	0.93109	0.93603	0.94080	0.94538	0.94976	0.95393
	66	0.85266	0.85859	0.86457	0.87059	0.87663	0.88267	0.88870	0.89470	0.90064	0.90651	0.91229	0.91795	0.92347	0.92883	0.93403	0.93903	0.94384	0.94843
	67	0.84048	0.84662	0.85284	0.85911	0.86542	0.87176	0.87811	0.88444	0.89075	0.89699	0.90317	0.90924	0.91519	0.92099	0.92664	0.93208	0.93734	0.94237
	68	0.82756	0.83390	0.84034	0.84685	0.85343	0.86005	0.86671	0.87338	0.88004	0.88666	0.89324	0.89973	0.90611	0.91236	0.91847	0.92439	0.93012	0.93563
	69 70	0.81374	0.82027	0.82691	0.83365	0.84048	0.84738 0.83381	0.85434	0.86133 0.84836	0.86834 0.85571	0.87534	0.88231	0.88923	0.89606 0.88506	0.90277	0.89932	0.91577 0.90624	0.92201	0.91954

Judges' Retirement Fund of the State of Idaho 100% Contingent Annuitant Factors for Non-Spouses For all Judges, irrespective of hire date

	Non-Spous	e																
Judge	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
50		0.84948	0.85420	0.85898	0.86384	0.86874	0.87369	0.87867	0.88365	0.88862	0.89356	0.89846	0.90332	0.90811	0.91282	0.91744	0.92194	0.92633
	NA	0.83989	0.84472	0.84964	0.85464	0.85970	0.86483	0.86999	0.87518	0.88038	0.88556	0.89071	0.89584	0.90091	0.90591	0.91083	0.91564	0.92033
	NA	NA	0.83462	0.83966	0.84479	0.85001	0.85530	0.86065	0.86604	0.87145	0.87686	0.88226	0.88765		0.89830	0.90352	0.90864	0.91365
	NA	NA	NA	0.82898	0.83423	0.83958	0.84503	0.85055	0.85613	0.86174	0.86738	0.87302	0.87867	0.88430	0.88989	0.89541	0.90086	0.90620
	NA	NA	NA	NA	0.82296	0.82844	0.83402	0.83970	0.84545	0.85127	0.85712	0.86299	0.86889	0.87479	0.88067	0.88650	0.89226	0.89794
	NA	NA	NA	NA	NA	0.81654	0.82225	0.82807	0.83399	0.83998	0.84603	0.85212	0.85826		0.87058	0.87671	0.88280	0.88881
	NA	NA	NA	NA	NA	NA	0.80976	0.81570	0.82177	0.82792	0.83416	0.84045	0.84682		0.85966	0.86608	0.87248	0.87882
	NA	NA	NA	NA	NA		NA	0.80264		0.81513	0.82153	0.82801	0.83459		0.84792	0.85463	0.86132	0.86799
	NA	NA	NA	NA	NA		NA	NA	0.79520	0.80163	0.80818	0.81483	0.82160		0.83538	0.84235	0.84934	0.85632
	NA	NA	NA	NA	NA		NA	NA	NA	0.78747	0.79415	0.80095	0.80789		0.82209	0.82930	0.83656	0.84383
	NA	NA	NA	NA	NA		NA	NA	NA	NA	0.77941	0.78634	0.79343		0.80800	0.81543	0.82294	0.83050
	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	0.77103	0.77825	0.78562	0.79314	0.80078	0.80851	0.81632
	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	0.76246		0.77763	0.78544	0.79338	0.80141
	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	NA	0.75360		0.76934	0.77746	0.78570
	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	0.74456	0.75264	0.76089	0.76931
	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	0.73525	0.74361	0.75217
	NA	NA NA	NA	NA	NA		NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA	NA NA	NA	NA NA	0.72564	0.73430
	NA		NA	NA	NA		NA						NA		NA		NA	0.71588
	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA
	NA NA	NA NA	NA NA	NA NA	NA NA		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA		NA NA
/0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Non-Spous																	
Judge																		
			60	61	62	62	61	CE.	66	67	60	60	70	71	72	72	74	75
	58	59	60	61	62	63	64	65	66		68	69	70					75 0.98051
50	58 0.93058	59 0.93469	0.93867	0.94249	0.94617	0.94969	0.95306	0.95627	0.95933	0.96225	0.96501	0.96764	0.97012	0.97246	0.97466	0.97674	0.97869	0.98051
50 51	58 0.93058 0.92489	59 0.93469 0.92932	0.93867 0.93361	0.94249 0.93774	0.94617 0.94172	0.94969 0.94554	0.95306 0.94920	0.95627 0.95270	0.95933 0.95603	0.96225 0.95921	0.96501 0.96222	0.96764 0.96508	0.97012 0.96778	0.97246 0.97034	0.97466 0.97274	0.97674 0.97500	0.97869 0.97713	0.98051 0.97911
50 51 52	58 0.93058 0.92489 0.91855	59 0.93469 0.92932 0.92331	0.93867 0.93361 0.92792	0.94249 0.93774 0.93239	0.94617 0.94172 0.93669	0.94969 0.94554 0.94083	0.95306 0.94920 0.94481	0.95627 0.95270 0.94861	0.95933 0.95603 0.95224	0.96225 0.95921 0.95571	0.96501 0.96222 0.95900	0.96764 0.96508 0.96212	0.97012 0.96778 0.96507	0.97246 0.97034 0.96786	0.97466 0.97274 0.97050	0.97674 0.97500 0.97297	0.97869 0.97713 0.97529	0.98051 0.97911 0.97746
50 51 52 53	58 0.93058 0.92489 0.91855 0.91143	59 0.93469 0.92932 0.92331 0.91653	0.93867 0.93361 0.92792 0.92150	0.94249 0.93774 0.93239 0.92631	0.94617 0.94172 0.93669 0.93096	0.94969 0.94554 0.94083 0.93545	0.95306 0.94920 0.94481 0.93977	0.95627 0.95270 0.94861 0.94391	0.95933 0.95603 0.95224 0.94786	0.96225 0.95921 0.95571 0.95164	0.96501 0.96222 0.95900 0.95524	0.96764 0.96508 0.96212 0.95866	0.97012 0.96778 0.96507 0.96189	0.97246 0.97034 0.96786 0.96495	0.97466 0.97274 0.97050 0.96783	0.97674 0.97500 0.97297 0.97054	0.97869 0.97713 0.97529 0.97309	0.98051 0.97911 0.97746 0.97547
50 51 52 53 54	58 0.93058 0.92489 0.91855 0.91143 0.90351	59 0.93469 0.92932 0.92331 0.91653 0.90897	0.93867 0.93361 0.92792 0.92150 0.91430	0.94249 0.93774 0.93239 0.92631 0.91948	0.94617 0.94172 0.93669 0.93096 0.92450	0.94969 0.94554 0.94083 0.93545 0.92936	0.95306 0.94920 0.94481 0.93977 0.93404	0.95627 0.95270 0.94861 0.94391 0.93854	0.95933 0.95603 0.95224 0.94786 0.94285	0.96225 0.95921 0.95571 0.95164 0.94697	0.96501 0.96222 0.95900 0.95524 0.95091	0.96764 0.96508 0.96212 0.95866 0.95465	0.97012 0.96778 0.96507 0.96189 0.95819	0.97246 0.97034 0.96786 0.96495 0.96155	0.97466 0.97274 0.97050 0.96783 0.96472	0.97674 0.97500 0.97297 0.97054 0.96770	0.97869 0.97713 0.97529 0.97309 0.97050	0.98051 0.97911 0.97746 0.97547 0.97313
50 51 52 53 54 55	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035
50 51 52 53 54 55 56	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712
50 51 52 53 54 55 56	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035
50 51 52 53 54 55 56 57	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461 0.86327	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.88116 0.87018	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.88762 0.87702	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90018 0.89040	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.91789 0.90941	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.9388 0.92676	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93878 0.93212	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342 0.95922
50 51 52 53 54 55 56 57 58	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461 0.86327 0.85111	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.88116 0.87018	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.88762 0.87702 0.86558	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90018 0.89040 0.87976	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689 0.88669	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.89349	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.91789	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.90658	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.93388	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93878 0.93212 0.92472	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.93566	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676 0.94076	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342
50 51 52 53 54 55 56 57	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461 0.86327 0.85111	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.88116 0.87018	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.88762 0.87702	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90018 0.89040	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.91789 0.90941 0.90012	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92119	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.9388 0.92676 0.91889	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93878 0.93212	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724 0.93031	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.93566 0.92844	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342 0.95922 0.95449
50 51 52 53 54 55 56 57 58 59 60	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461 0.86327 0.85111 0.83808 0.82419	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.88116 0.87018 0.85837 0.84567	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.88762 0.87702 0.86558 0.85324	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377 0.87272	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90018 0.89040 0.87976	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689 0.88669 0.87558	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.89349 0.88283	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.91789 0.90941 0.90012 0.88993	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.90658 0.89687	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92119 0.91284 0.90362	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.93388 0.92676 0.91889 0.91018	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93878 0.93212 0.92472 0.91651	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724 0.93031 0.92260	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.93566 0.92844 0.92041	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676 0.94076	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116 0.94559 0.93934	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018 0.94439	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342 0.95922 0.95449 0.94915
50 51 52 53 54 55 56 57 58 59 60	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461 0.86327 0.85111 0.83808 0.82419	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.88116 0.87018 0.85837 0.84567 0.83209	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.88762 0.87702 0.86558 0.85324 0.84001	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377 0.87272 0.86076	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90018 0.89040 0.87976 0.86822 0.85576	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689 0.88669 0.87558	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.89349 0.88283 0.87124	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.91789 0.90941 0.90012 0.88993 0.87882	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.90658 0.89687 0.88625	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92119 0.91284 0.90362 0.89351	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.93388 0.92676 0.91889 0.91018	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93878 0.93212 0.92472 0.91651 0.90743	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724 0.93031 0.92260 0.91405	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.94791 0.94212 0.93566 0.92844 0.92041	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676 0.94076 0.93403 0.92653	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116 0.94559 0.93934 0.93235	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95589 0.95531 0.95018 0.94439 0.93790	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342 0.95922 0.95449 0.94915 0.94316
50 51 52 53 54 55 56 57 58 59 60 61 62 63	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89473 0.88510 0.87461 0.86327 0.85111 0.83808 0.82419 0.80954	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90807 0.89128 0.87018 0.875018 0.84567 0.83209 0.81773 0.80251	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.87702 0.87702 0.855324 0.84001 0.82597 0.81104	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377 0.87272 0.86076 0.84790 0.83422	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90918 0.89040 0.87976 0.86822 0.85576 0.84246	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689 0.88669 0.87558 0.86355 0.85066	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.89349 0.88283 0.87124 0.85880 0.84539	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.91789 0.90941 0.90012 0.88993 0.87882 0.86684	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.90658 0.89687 0.88625 0.87476	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92875 0.92119 0.91284 0.90362 0.89351 0.88253	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.92676 0.92676 0.91889 0.91018 0.9057 0.89013	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93212 0.92472 0.91651 0.90743 0.89752 0.88667	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724 0.93021 0.92260 0.91405 0.90469 0.89440	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.92844 0.92041 0.91161	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676 0.93403 0.92653 0.91828	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116 0.94559 0.93334 0.93235 0.92465	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95581 0.95018 0.94439 0.93790 0.93074	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342 0.95922 0.95449 0.94915 0.94316 0.93652 0.92910
50 51 52 53 54 55 56 57 58 59 60 61 62 63	58 0.93058 0.92489 0.91855 0.91185 0.893473 0.88510 0.87461 0.85111 0.83808 0.82419 0.8054 0.79405	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90095 0.89128 0.88116 0.87018 0.85837 0.84567 0.83209 0.80251 0.80251	0.93867 0.93361 0.92792 0.92150 0.91430 0.89736 0.88762 0.87702 0.86558 0.85324 0.84001 0.82597 0.81104	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.87272 0.86076 0.84790 0.83422 0.81962	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90018 0.89040 0.87976 0.86822 0.85576 0.82822 0.81318	0.94969 0.94554 0.94083 0.93545 0.92236 0.92246 0.91477 0.90625 0.89689 0.87558 0.8555 0.85066 0.83682	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.89349 0.88283 0.87124 0.85880 0.84539 0.83112	0.95627 0.95270 0.94861 0.94391 0.93854 0.92555 0.91789 0.90912 0.88993 0.86882 0.85389 0.84007	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.90658 0.89687 0.88625 0.87476 0.86230	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92119 0.91284 0.90362 0.83253 0.87059 0.87059	0.96501 0.96222 0.95900 0.95524 0.95991 0.94592 0.94025 0.93388 0.92676 0.91889 0.91018 0.90057 0.89013 0.87872	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93878 0.93212 0.92472 0.91651 0.90743 0.89752 0.88667 0.87492	0.97012 0.96778 0.96507 0.96189 0.95819 0.95839 0.94900 0.94346 0.93724 0.93031 0.92260 0.91405 0.91405 0.94490	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.93566 0.92844 0.92041 0.91161 0.90189	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95589 0.95213 0.94676 0.94076 0.93403 0.91828 0.90184	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96612 0.95116 0.94559 0.93934 0.93235 0.92465 0.91609	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018 0.9439 0.93790 0.93790 0.93276	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.96342 0.95922 0.95449 0.94915 0.94316 0.93652 0.92910
50 51 52 53 54 55 56 57 58 59 60 61 62 63	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.88510 0.87461 0.86327 0.85111 0.83808 0.82419 0.80954 0.79405 0.79786	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90807 0.89128 0.87018 0.875018 0.84567 0.83209 0.81773 0.80251	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.87702 0.87702 0.855324 0.84001 0.82597 0.81104	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377 0.87272 0.86076 0.84790 0.83422	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90918 0.89040 0.87976 0.86822 0.85576 0.84246	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689 0.88669 0.87558 0.86355 0.85066	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.89349 0.88283 0.87124 0.85880 0.84539	0.95627 0.95270 0.94861 0.94391 0.93854 0.92555 0.91789 0.90941 0.90012 0.88993 0.87882 0.86684 0.85389	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.90658 0.89687 0.88625 0.87476	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92875 0.92119 0.91284 0.90362 0.89351 0.88253	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.92676 0.92676 0.91889 0.91018 0.9057 0.89013	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93212 0.92472 0.91651 0.90743 0.89752 0.88667	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724 0.93021 0.92260 0.91405 0.90469 0.89440	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.93266 0.92844 0.92041 0.91161 0.90189 0.89132 0.87975	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676 0.93403 0.92653 0.91828	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96051 0.95612 0.95116 0.94559 0.93334 0.93235 0.92465	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018 0.94439 0.93790 0.93074	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.95342 0.95922 0.95449 0.94915 0.94316 0.93652 0.92910
50 51 52 53 54 55 56 57 58 59 60 61 62 63 64	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.88510 0.87461 0.86327 0.85111 0.83808 0.82419 0.80954 0.79405 0.79786	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.87018 0.85837 0.84567 0.83209 0.81773 0.80251 0.78655	0.93867 0.93361 0.92792 0.92150 0.91450 0.90625 0.89736 0.87702 0.8752 0.85532 0.84001 0.82597 0.8104 0.77935	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.83772 0.86076 0.84790 0.83422 0.81962 0.81962 0.80424 0.78797	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90918 0.89040 0.87976 0.86822 0.85576 0.84246 0.82822 0.81318 0.79722	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.89689 0.88669 0.87558 0.85066 0.8355 0.83682 0.82215 0.80654	0.95306 0.94920 0.94481 0.93977 0.93404 0.92025 0.91216 0.90324 0.88283 0.87124 0.85880 0.84539 0.83112 0.81589	0.95627 0.95270 0.94861 0.94391 0.93854 0.92555 0.91789 0.90012 0.88993 0.87882 0.86684 0.85389 0.84007	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93055 0.92342 0.91540 0.90658 0.89687 0.8625 0.87476 0.86230 0.84896	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92119 0.90362 0.89351 0.88253 0.87059 0.85775	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.92676 0.91889 0.91018 0.90057 0.89013 0.87872 0.85642 0.85309	0.96764 0.96508 0.96212 0.95866 0.95465 0.95001 0.94473 0.93212 0.92472 0.91651 0.90743 0.88667 0.88667 0.87492	0.97012 0.96778 0.96507 0.96189 0.95819 0.95839 0.94900 0.94346 0.93724 0.93031 0.92260 0.91405 0.90469 0.88424 0.87106	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.93266 0.92844 0.92041 0.91161 0.90189 0.89132 0.87975	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95213 0.94676 0.94076 0.93403 0.92653 0.91828 0.9914 0.89917	0.97674 0.97500 0.97297 0.96750 0.96570 0.96512 0.95512 0.95116 0.94559 0.93934 0.93235 0.92465 0.90673	0.97869 0.97713 0.97529 0.97509 0.97050 0.96745 0.96392 0.95989 0.95531 0.95518 0.94439 0.93790 0.93790 0.92276 0.92276	0.98051 0.97911 0.97746 0.97547 0.97353 0.97035 0.96712 0.956342 0.95922 0.95949 0.94915 0.94316 0.93652 0.92996 0.92096 0.91192
50 51 52 53 54 55 55 56 57 57 58 60 61 61 62 63 64 64 65 66	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.88510 0.87461 0.86327 0.85111 0.83808 0.82419 0.80954 0.77786	59 0.93469 0.92932 0.92331 0.91653 0.90897 0.90055 0.89128 0.87018 0.85837 0.84567 0.83209 0.81773 0.80251 0.76978	0.93867 0.93361 0.92792 0.92150 0.91430 0.90625 0.89736 0.88762 0.87702 0.855324 0.84001 0.82597 0.81104 0.79535 0.77882	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.88377 0.87272 0.86076 0.84790 0.83422 0.81962 0.80424 0.78797 0.77084	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.90018 0.87976 0.86822 0.85576 0.84246 0.82822 0.81318 0.79722 0.78036	0.94969 0.94554 0.94083 0.93545 0.92246 0.91477 0.90625 0.89689 0.88669 0.87558 0.85065 0.83682 0.82215 0.80654 0.77267	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.88283 0.87124 0.85880 0.84539 0.83112 0.81589 0.79970 0.78270	0.95627 0.95270 0.94861 0.94391 0.93854 0.93242 0.92555 0.90941 0.90012 0.88893 0.86684 0.85389 0.84007 0.82526 0.80946 0.79283	0.95933 0.95603 0.95224 0.94786 0.94285 0.93712 0.93065 0.92342 0.91540 0.89687 0.86230 0.84896 0.83461 0.81924	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.93555 0.92875 0.92119 0.90362 0.89351 0.88253 0.87059 0.8275 0.8275 0.8275	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.93388 0.92676 0.91889 0.91188 0.9057 0.89013 0.87872 0.86642 0.85309 0.83872	0.96764 0.96508 0.96212 0.95865 0.95465 0.95401 0.94473 0.93878 0.93212 0.92472 0.91651 0.90743 0.89752 0.88667 0.87492 0.86216	0.97012 0.96507 0.96507 0.96189 0.95819 0.95390 0.94346 0.93724 0.93031 0.92260 0.91405 0.90469 0.88324 0.87106 0.85782	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.92844 0.92041 0.91161 0.90189 0.89132 0.87975 0.86712	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95213 0.94676 0.94076 0.93403 0.92653 0.91828 0.90914 0.89917 0.88822 0.87623	0.97674 0.97500 0.97297 0.97054 0.96770 0.96436 0.96512 0.95612 0.935116 0.93235 0.92465 0.91609 0.90673 0.89641 0.88507	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018 0.94439 0.93790 0.93790 0.93276 0.91401	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.95342 0.95922 0.954915 0.94316 0.93652 0.92910 0.92096
50 51 52 53 54 55 56 57 58 59 60 61 61 62 63 64 65 66	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89510 0.87461 0.86327 0.85111 0.83808 0.82419 0.80954 0.79405 0.77786 0.76089 0.74316	59 0.93469 0.92932 0.92931 0.91653 0.90897 0.90055 0.89118 0.87018 0.85837 0.84567 0.83209 0.81773 0.80251 0.78655 0.76978 0.75222	0.93867 0.93361 0.92792 0.92150 0.92150 0.89762 0.88762 0.87702 0.86558 0.85324 0.82597 0.81104 0.79535 0.77882	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.87272 0.86076 0.84790 0.83472 0.83422 0.80424 0.77084 0.77084	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.809040 0.87976 0.86822 0.81318 0.79722 0.78036 0.76277	0.94969 0.94554 0.94083 0.93545 0.92936 0.92246 0.91477 0.90625 0.88669 0.87558 0.86355 0.85066 0.83682 0.82215 0.82215 0.82054	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.90324 0.88283 0.87124 0.85880 0.84539 0.81589 0.79970	0.95627 0.95270 0.94861 0.94831 0.93854 0.93242 0.92555 0.91789 0.90012 0.88993 0.87882 0.86684 0.85389 0.84007 0.82526	0.95933 0.95603 0.95224 0.94786 0.94786 0.93712 0.93065 0.92342 0.91540 0.8625 0.8625 0.84896 0.84896 0.83461 0.81924 0.81924	0.96225 0.95921 0.95571 0.95164 0.94162 0.93555 0.92119 0.91284 0.90362 0.83253 0.87059 0.85775 0.84390 0.82913 0.82913 0.83913	0.96501 0.96222 0.95900 0.95524 0.9591 0.94592 0.94025 0.94025 0.91889 0.91018 0.91018 0.89013 0.87872 0.86642 0.83872 0.83872 0.83872	0.96764 0.96508 0.96212 0.95866 0.95865 0.95901 0.94473 0.93272 0.92472 0.91651 0.90743 0.89752 0.88667 0.87492 0.86216 0.84834 0.84834 0.83358	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.93724 0.93031 0.92260 0.91405 0.91405 0.84364 0.87106 0.85782 0.84364	0.97246 0.97034 0.96786 0.96495 0.96495 0.95759 0.95305 0.94791 0.92844 0.9161 0.90189 0.89132 0.87975 0.85355	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95589 0.95213 0.94676 0.93403 0.91828 0.90914 0.89917 0.87623 0.87623 0.86330	0.97674 0.97500 0.97597 0.97054 0.96770 0.96436 0.96051 0.95112 0.95112 0.93334 0.94559 0.93934 0.91609 0.90673 0.88507 0.88507 0.87281	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018 0.94439 0.93790 0.93074 0.92276 0.91401 0.90433 0.83266 0.88207	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.95342 0.95942 0.94316 0.94316 0.93652 0.92910 0.92996 0.91192 0.901191 0.98103
500 511 522 533 544 555 566 575 577 588 599 600 601 616 633 646 646 656 666 666 666 666 666 666 666	58 0.93058 0.92489 0.91855 0.91143 0.90351 0.89510 0.87461 0.86327 0.85111 0.83808 0.82419 0.80954 0.79405 0.77786 0.76089 0.74316	59 0.93469 0.92932 0.92931 0.92931 0.91653 0.90087 0.89128 0.88116 0.87018 0.84567 0.84567 0.84567 0.84567 0.78655 0.76978 0.75222 0.73404 0.71512	0.93867 0.93361 0.92792 0.92150 0.9150 0.91430 0.89736 0.88762 0.87702 0.86558 0.85324 0.84001 0.79535 0.77882 0.76145	0.94249 0.93774 0.93239 0.92631 0.91948 0.91181 0.90331 0.89397 0.87272 0.86076 0.84790 0.83422 0.81962 0.80424 0.78797 0.77084 0.75302 0.73438	0.94617 0.94172 0.93669 0.93096 0.92450 0.91722 0.90912 0.87976 0.86822 0.85576 0.82822 0.81318 0.79722 0.78036 0.76277 0.764433	0.94969 0.94554 0.94083 0.93545 0.92236 0.92246 0.91477 0.90625 0.89689 0.88669 0.85066 0.85066 0.82215 0.80654 0.75267 0.77267	0.95306 0.94920 0.94481 0.93977 0.93404 0.92753 0.92025 0.91216 0.89349 0.88283 0.87124 0.85880 0.84539 0.83112 0.81589 0.79970 0.78270	0.95627 0.95270 0.94861 0.94891 0.93854 0.93242 0.92555 0.91789 0.90941 0.90012 0.88993 0.87882 0.86684 0.85389 0.84007 0.82526 0.79283 0.77522	0.95933 0.95603 0.95224 0.94786 0.94786 0.93712 0.93065 0.91540 0.90658 0.89687 0.88625 0.84896 0.83461 0.83461 0.8324 0.8325 0.8326 0.	0.96225 0.95921 0.95571 0.95164 0.94697 0.94162 0.92875 0.92875 0.92119 0.91284 0.90362 0.89351 0.88253 0.87575 0.84390 0.82901 0.81323 0.81323 0.79640	0.96501 0.96222 0.95900 0.95524 0.95091 0.94592 0.94025 0.93388 0.91018 0.9057 0.89013 0.87872 0.86642 0.85309 0.82343 0.80707	0.96764 0.96508 0.96212 0.95866 0.95866 0.95901 0.94473 0.93212 0.92472 0.91651 0.90743 0.89752 0.86216 0.84834 0.83358 0.83358 0.83358	0.97012 0.96778 0.96507 0.96189 0.95819 0.95390 0.94900 0.94346 0.93724 0.93031 0.92260 0.91405 0.80440 0.88324 0.87106 0.85782 0.84364 0.82834	0.97246 0.97034 0.96786 0.96495 0.96155 0.95759 0.95305 0.94791 0.94212 0.93566 0.92041 0.91161 0.90189 0.89132 0.87975 0.86712 0.85355 0.83285 0.82278	0.97466 0.97274 0.97050 0.96783 0.96472 0.96108 0.95689 0.95521 0.94676 0.94076 0.93403 0.92653 0.91828 0.89917 0.88822 0.87623 0.86330 0.84924	0.97674 0.97500 0.97597 0.97054 0.96670 0.96612 0.95612 0.95116 0.94559 0.93934 0.93235 0.91609 0.90673 0.89641 0.87281 0.875941	0.97869 0.97713 0.97529 0.97309 0.97050 0.96745 0.96392 0.95989 0.95531 0.95018 0.94339 0.93790 0.93074 0.922761 0.90433 0.89366 0.88207 0.88207	0.98051 0.97911 0.97746 0.97547 0.97313 0.97035 0.96712 0.95342 0.95949 0.94915 0.93652 0.92910 0.92096 0.91192 0.99191 0.89103 0.87905